MARITIME HERITAGE MINNESOTA

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Log Book 47 of the USS <u>Essex</u> May 14, 1901 - October 31, 1901

The Day-to-Day Operations of Shipbuilder Donald

McKay's Last Ship



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USS Essex Log Book 47

Finding Aid

Adams class ship USS Essex (IX-10) was designed and constructed by premier North American shipwright Donald McKay. Her keel was laid down in 1874 and she was launched in 1876. She was a three-decked wooden screw steamer sloop-of-war with auxiliary sail (bark-rigged). She was 185 feet long, 35 feet in the beam, had a 14.25-foot draft, and was 1,375 tons. When commissioned, she carried six big guns, all muzzle loaders: one XI-inch and four IX-inch Dahlgren Naval Artillery guns, and one 60-pound Parrott Rifle The ship's armory carried dozens of small arms including rifles, pistols, revolvers, and cutlasses. Further, she carried a six auxiliary boats including a launch, two cutters, a whale boat, one gig, and a dinghy. The combinations of guns and watercraft carried on board USS Essex could change from log book to log book. She served with the US Navy in active duty and as a training ship with the Ohio Naval Militia, the Illinois Naval Militia, and the Minnesota Naval Militia. She was intentionally burned on Minnesota Point in Lake Superior at Duluth in 1931. Her Minnesota Archaeological Site Number is 21-SL-1030 and she is a National Register of Historic Places Property.

Maritime Heritage Minnesota digitized the 62 known USS Essex log books held at the National Archives in Washington, DC, and at the US Naval Academy in Annapolis in 2010. The log books consist of the daily activities on board the Essex as recorded by deck officers on duty. Those deck notes were then transcribed to be the official log of the Essex that were sent to the Navy Department in Washington, DC, where they were bound into their current book form. At the beginning of most log books, there are: a title page, two list of officers pages, a crew complement page (listing the crew by rank and job), an armaments page (list of the different large guns, boats, and small arms), and two pages of compass observations. Not all log books contain these pages and some include additional information, including a plan and section of the Essex in Log Books 8 and 9 and four pages of directions on how to fill out log pages in Log Book 21. Sometimes two transcribed versions of log pages were sent to the Navy Department and duplicate books were produced. However, sometimes the duplicate books were not bound with exactly the same pages, so some books overlap each other in date. Also, some log book pages have writing too close to its spine edge and after binding, some words and numbers were 'lost' in the spine if the binding remained tight over the decades. Further, it must be kept in mind that the names of ships, both American and foreign, as well as geographical locations usually expressed in different languages will have variations in spelling. With this in mind, the deck officers of the Essex, when writing the log pages, may misunderstand what the actual name of a ship or geographical marker actually is and their handwriting may present challenges or be nearly illegible. The editing of this log book and the creation of the finding aid was made possible by a generous donation from MHM friend and supporter Dr. Natalie Rosen.

Log Book 47 of the USS Essex: May 14, 1901-October 31, 1901

The National Archives houses USS *Essex* Log Book 47. Throughout Log Book 47, comments were made on:

- sail adjustments with sail type and action specified
- banking of boiler fires in order to put the ship on stand-by for immediate use
- coupling and uncoupling the propellor when the ship was shifting from steam to sail and vice-versa
- when under steam the different watches record the average steam boiler pressure and engine revolutions; sometimes specific boiler are mentioned by their letter designation
- lowering of smokestack and proceeded under sail and vice-versa when the Essex was underway
- when anchored nearly every watch described the state of the anchor cables: crossed ('cross in hawse, stbd chain on top' or 'Elbow in hawse') and often will mention 'clearing the hawse' (the crossed anchor cables were uncrossed)
- casting deep sea lead for soundings
- swinging the ship to test for compass deviation
- patent log readings
- water distillation using the ship's boilers to produce freshwater and refilling the freshwater tanks
- coaling of the ship
- discharging ashes onto a lighter
- weather recording: temperature, wind speed and direction, barometer readings, state of the sea
- recording the ship's behavior (heavy rolling or pitching)
- testing flood cocks in magazine and gun rooms
- testing of all electrical apparatus
- o crew conducting ship maintenance: engine maintenance/repair, boiler maintenance/ repair, coal bunker maintenance/repair, general ship cleaning, bilge cleaning and checking pumps, scraping and painting - and sometimes tarring and caulking - the ship's hull and infrastructure, caulking the decks, iron work maintenance/repair, rigging repair/replacement, tarring down rigging, airing of rigging, repairing stays, repairing yards and booms, loosed sails to dry, repairing sails, replacing sails, scraping and slushing spars, scrubbing masts and yards, repairing masts, hawser (mooring lines) maintenance/repair/replacement, condenser bed timber repair/ replacement, engine bed timber repair/replacement, steam cutter maintenance/ repair, steam/sail launch maintenance/repair, gig maintenance/repair, dinghy maintenance/repair, whale boat maintenance/repair, turned and cleaned hammocks and bedding, painting hammock netting panels, scraping and blacking boat davits, repaired ground tackle, repaired sounding apparatus, scraping out smokepipe, inspected cotton primers, repairing binnacles, repairing waste pipes of magazine and shell room, repairing rail, repaired skylights, repaired awning stanchions, awning repair/replacement, repairing air ports, repairing gun ports, repairing water closets, gun carriage/battery maintenance/repair

- crew conducting drills: furling and unfurling sails, target practice with the main battery (great guns), target practice with the air gun, floating target practice, boat drills - all hands called to arms and away all boats for naval tactics under sail and oars, on shore target practice, general quarters drills, small arms drills, fire drills, single stick drills, revolver drills, torpedo drills, passing powder drills, fuze drills, abandon ship drills, man overboard drills, Gatling gun drills, howitzer drills, skirmishing, battalion drills, machine gun drills, pistol drills, rifle drills, bayonet drills, target practice with targeting hanging from a yardarm, Morse signal drills, landing party drills, navigation drills, man overboard drills, signaling with the flagship, Army and Navy signaling drills, watch signal drills, international signal drills, basic medical training (tourniquets, resuscitation), Marine Guard drill
- Marine Guard drills in the cutter
- cadet/apprentice drills: signaling drills, wig-wag signaling drills
- receiving fresh water from shore through pumps or lighter
- receiving provisions and stores: food, medical supplies, clothing, engineering gear, construction
- Quarterly Board of Survey's findings of condemned articles on board (food, equipment) and their fate (food was usually tossed overboard) from the inventories of the different ship's departments (Ordnance, Engineering, Navigation, Equipment, Medical, Pay)
- crew promotions
- crew quarters inspection
- liberty parties sent ashore
- o crew members are discharged at their own request (DOR)
- lists of new crew members recruits or transfers from other ships- taken on board during a cruise
- crew transfers to other ships
- crew reporting the expiration of their contracted naval service
- crew members in solitary confinement or other punishments for various infractions, AWOL crew, general and summary court martial proceedings, AWOL crew put in irons
- rewards offered for the return of AWOL crewmen
- weekly Sunday services; after the services, once a month, the Articles for Better Government of the Navy were read to the crew

NOTE: The *Essex* deck officers who recorded the daily happenings on the ship often translated the names of non-American ships incorrectly. MHM determined the correct spellings of the ships and those corrections are reflected in the Finding Aid, not the poorly transliterated ship names.

At the beginning of Log Book 47, on May 14, 1901, the USS *Essex* was moored in Havana Harbor, Cuba. Col. Scott of the US Army visited the ship on behalf of Major General Wood, the Governor of Cuba. The log detailed the movements of the American steamers *Morro Castle*, *Chalmentto* and *Camerali*, Spanish steamer *Vivian*, and US Army Transport *Sedgwick*. *Essex* got underway on May 16 and for the next 10 days, she traveled toward South Carolina. On May 22, Lt. Beach was relieved from duty and

placed under suspension for disobedience of orders and neglect of duty by the captain. Ships recognized in the log were the *Monmouth* of West Hartlepool, German steamer *Pallas*, and schooner *Joel E. Shiphard* of Philadelphia. On May 25, after taking soundings and target practice, *Essex* entered Port Royal Sound in Beaufort County, South Carolina, and exchanged numbers with Gunboat USS *Topeka* lying at the Navy Yard. Until the end of May, routine drills were conducted, the ship was watered and provisioned, the steam launch transferred a crewman to the Naval Hospital, and *Essex* was dressed for 'Decoration Day'. On May 31, early evening squalls cause the ship to drag her mooring buoy; the crew let go both anchors, the Naval Station tug steadied the ship by a bowline, and *Essex* got her anchors and engine sorted.

On June 1, USS *Essex* got underway and on June 9, she sighted the Cape Cod Light and anchored near the Boston Lightship; the next morning, the ship anchored in Boston Harbor. For the next 9 days, *Essex* moved in, out, and around the harbor, and observed or engaged Battleship USS *Illinois*, USRS *Wabash*, USS *Lancaster*, USS *Newport*, Tug USS *Potomac*, USS *Dolphin*, converted yacht USS *Hist*, and USS Peoria. The ship was provisioned before leaving Boston on June19, headed past the Nantucket Shoals Lightship. She anchored at Point Judith, the mouth of the Thames River, the New York Navy Yard to take on stores, Gardiniers Island, Orient Point, and Oyster Bay, Long Island on June 26. Along the way, the log detailed the activities of the German steamer *Pennsylvania*, Battleship USS *Massachusetts*, a US Revenue Cutter, several tows, schooners, and yachts, training ship *St. Mary's*, USS *Chesapeake*, and USS *Lancaster*. For the remainder of June, *Essex* remained in Oyster Bay, observed a large sailing regatta, conducted drills, and exchanged signals with converted yacht *Elfrida*.

On July 1, USS *Essex* up anchored and steamed along Long Island to anchor in Gardiniers Bay. For the first 3 weeks of July, the ship participated in drills - seamanship, weapons, signals - with USS *Lancaster*, USS *Indiana*, USS *Chesapeake*, USS *Buffalo*. On July 4, *Essex* dressed in honor of the day and fired a 21-gun salute. Two days later, in the early morning, an apprentice jumped ship into the harbor and was discovered swimming away from *Essex*; a dinghy was sent to retrieve him and he was confined. On July 9, the fleeing swimming apprentice was sentenced to 10 days in double irons; 2 days later the ship's assistant surgeon provided medical assistance to the 1894 English sloop yacht *Queen Mab*. On July 23, *Essex* got underway and steamed into Newport Harbor later in the day, and exchanged signals with USRS *Constellation*. Moored to a buoy, *Essex* received a Warrant Machinist from the Naval Station investigated a machinery problem and assisted the Engineer-In-Chief with repairs. Three days later, the Superintendent of the War College and the CO of *Kearsarge* visited *Essex*, a large number of apprentices transferred from USRS *Wabash*, and the ship got underway. On July 27, the ship stood up the East River, exchanged signals with USRS *Vermont*, and

¹Lt. Edward L. Beach went on to become Captain Beach, Sr. During his career he commanded USS *Vestal*, USS *Washington*, USS *Memphis*, USS *New York*, the Naval Torpedo Station, and the Mare Island Naval Shipyard. Captain Beach is known for the *Memphis* tsunami incident and wrote several novels as well. His son, Captain Edward L. Beach, Jr., commanded nuclear submarine USS *Triton* during the first submerged circumnavigation of the Earth, and was a decorated officer and author. Beach, Jr. published his father's autobiography several decades after this death with his annotations; his father's service on the USS *Essex* is covered in the book *From Annapolis to Scapa Flow*. This incident is not re-told in the book.

moored to the Cob Dock at the New York Navy Yard; the steam yacht USS *Mayflower* was noted. For the remainder of July, Yard workmen conducted repairs and maintenance on board the ship.

For the first 2 weeks of August, USS Essex remained at the New York Navy Yard undergoing repairs, provisioning, and receiving apprentices and crew on board; on August 2, Lt. Beach was detached from the ship. Trials of the steam launch and main engine were conducted, the ship was coaled, and a number of men were AWOL. On August 14, Essex stood down the East River through Hell Gate and passed through Block Island Sound in heavy fog. Just after midnight, the ship dropped anchor because the Point Judith Light could not be seen and its fog horn could not be heard; she got underway in the morning and anchored north of Goat Island at Newport, Rhode Island. Essex exchanged signals with USRS Constellation when she entered Newport Harbor near the Training Station, Naval War College, and Torpedo Station. On August 16, USS Monongahela was towed into port by a Navy tug, and for the next 5 days. Essex received crewmen on board, dealt with AWOL crew, and auctioned their effects. On August 22, a crewman was struck on the head by a reef tackle shackle; he was sent to the sick bay. Essex exchanged signals with Constellation and left Newport later that day in heavy mist. For the remainder of August, the apprentices and crew conducted drills and practiced sail setting while heading eastward across the Atlantic Ocean.

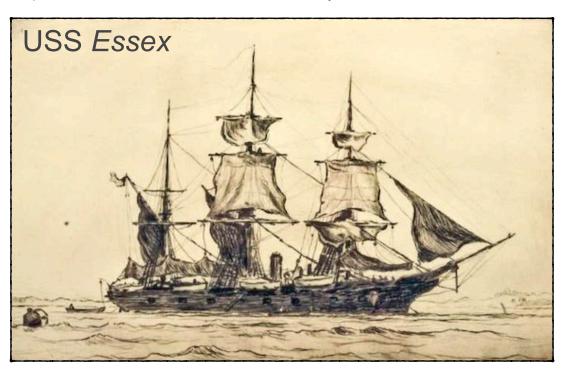
For the first 2 weeks of September, the ship continued east and on the 3rd, a school of humpbacked whales was sighted. At times the ship rolled up to 30 degrees, and on September 14, an apprentice fell overboard. The ship came to a dead stop and lowered a lifeboat and buoy. The buoy overshot the man overboard and a crewman jumped into the water from the lifeboat and supported the apprentice until the boat reached them. The next day, Essex entered Porta Delgada, Azores, and received word of the assassination of President William McKinley on September 6. The US Consul came on board and the ship's colors were half-masted in honor of the President. The log also detailed the movements of the Norwegian merchant steamer Aarnford, Portuguese mail steamer Acor S. Miguel, hermaphrodite brig Douba Maria, and barkentine Serico, and Italian mail steamer Citta de Torino. Essex left Porta Delgada on September 23 and entered the Targus River 5 days later; she exchanged signals with USS Dixie and anchored in Lisbon. The crew dressed the ship and fired a 21-gun salute in honor of the birthday of the King and Queen of Portugal. During the last 2 days of the month, the German steamer Argentina of Hamburg went to sea, Lt. Commander W. F. Worthington, the fleet engineer of the US European Squadron, reported on boat Essex to repair the steam machinery.

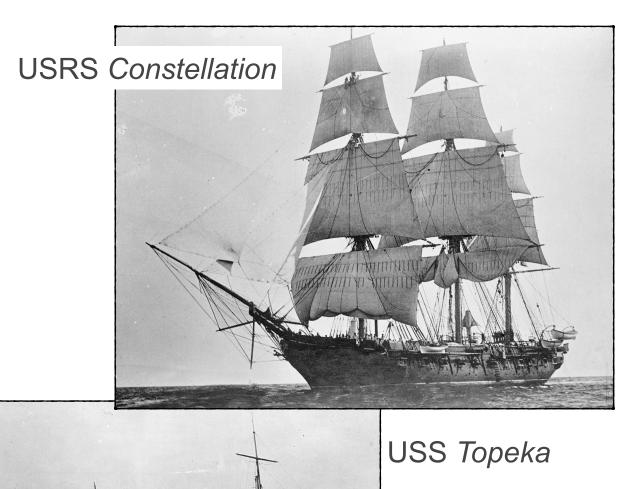
For the first 11 days of October, USS *Essex* remained in Lisbon; drills were held and the ship dealt with USS *Dixie* extensively. The Pacific Steam Navigation Company steamer *Oravia* came in from Liverpool and the Portuguese mail steamer SS *Funchal* was in port. On October 12, *Essex* left Lisbon and anchored in Gibraltar 2 days later. Many drills were conducted and several ships were mentioned in the log including Austrian protected cruiser SMS *Szigestvar*, Portuguese man of war *Din*, HBMS *Amphitrite*, and USS *Dixie*. Underway on October 20, *Essex* dropped anchor in Funchal, Madeira, the

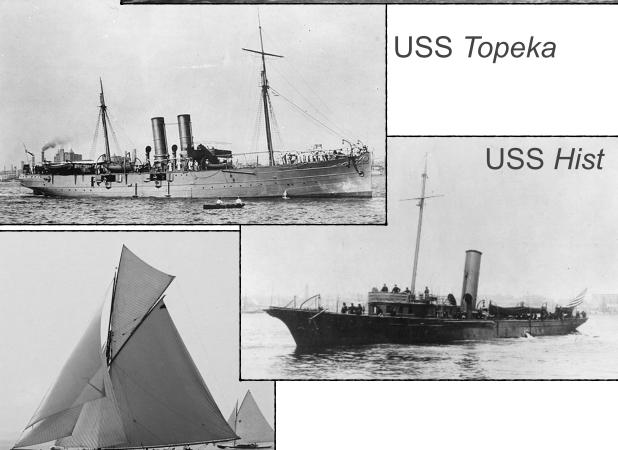
next day; the Austrian protected cruiser SMS *Szigestvar* and Portuguese warship *Adsmoston* were in port as well. *Essex* left Funchal on October 23 and for the remainder of the month, she remained at sea while the apprentices conducted timed and routine drills.

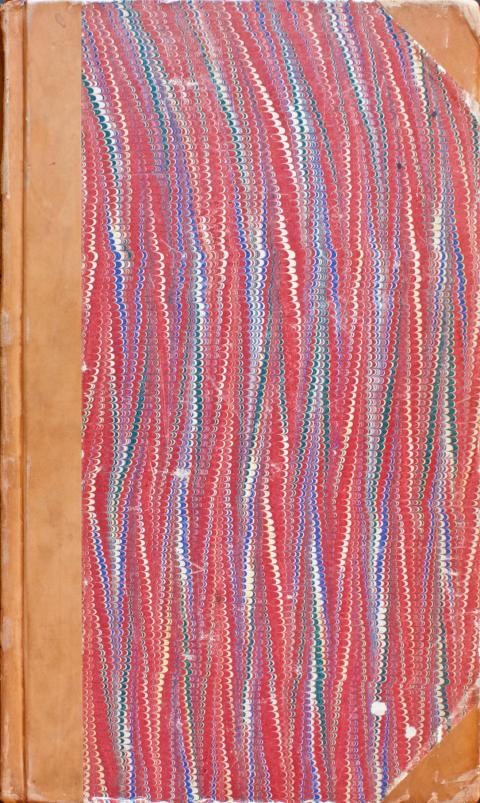
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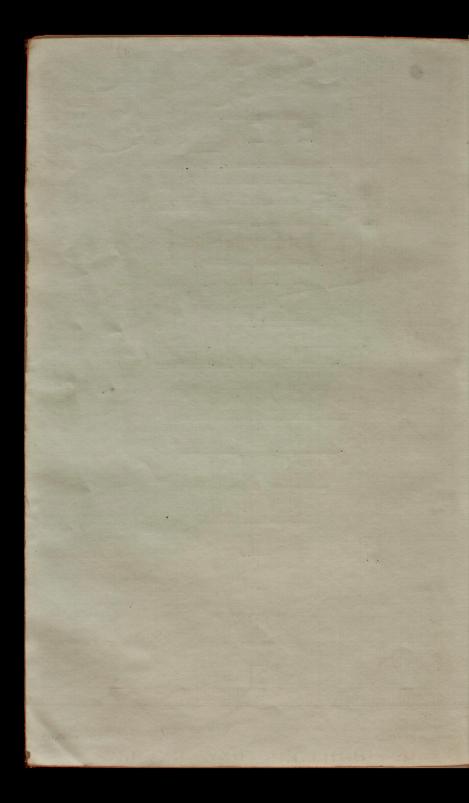
sloop-of-war USS Essex, Havanna, Cuba, American steamer Morro Castle, American steamer Chalmentto, American steamer Camerali, Spanish steamer Vivian, US Army Transport Sedgwick, Monmouth of West Hartlepool, German steamer Pallas, schooner Joel E. Shiphard of Philadelphia, Gunboat USS Topeka, Port Royal Sound, Beaufort County, South Carolina, Boston, Battleship USS Illinois, USRS Wabash, USS Lancaster, USS Newport, Tug USS Potomac, USS Dolphin, converted yacht USS Hist, USS Peoria, German steamer Pennsylvania, Battleship USS Massachusetts, a US Revenue Cutter, tows, schooners, yachts, training ship St. Mary's, USS Chesapeake, converted yacht Elfrida, sailing regatta, USS Lancaster, USS Indiana, USS Chesapeake, USS Buffalo, English sloop vacht Queen Mab, USRS Constellation, Newport Harbor, Rhode Island, Long Island, USS Kearsarge, USS Alabama, USS Massachusetts, North Atlantic Squadron, USS Buffalo, USRS Wabash, New York Navy Yard, Cob Dock, USRS Vermont, steam yacht USS Mayflower, Point Judith Light, USS Monongahela, Porta Delgada, Azores, President William McKinley assassination, Norwegian merchant steamer Aarnford, Portuguese mail steamer Acor S. Miguel, Portuguese, hermaphrodite brig Douba Maria, Portugues barkentine Serico, Italian mail steamer Citta de Torino, Targus River, USS Dixie, Lisbon, Portugal, German steamer Argentina of Hamburg, Austrian protected cruiser SMS Szigestvar, Portuguese man of war Din, HBMS Amphitrite, Portuguese warship Adsmoston, apprentice training, ship drills, ship maintenance, steam, sail, Donald McKay











LOG BOOK

OF THE

Bureau of Navigation, 296883 REC'D DEC 31 1901 MAVY DEPARTMENT,

U. S. S Essey and Rate	
This Rate	,
· of	Guns,
COMMANDED BY	
El Barrefort Commandel	, U. S. Navy,
Attached to Training Service	Squadron,
Commencing May 15	, 190/ ,
at Lanne Colo	· · · · · · · · · · · · · · · · · · ·
and ending Cotatus 31.54	, 1907,
at Su	

BUREAU OF EQUIPMENT NAVY DEPARTMENT. 1899.

LIST OF OFFICERS

Attached to and on board of the U. S. S. S. U., Set Sale , commanded by Germanda & Rainfield , U. S. N., during the period covered by this Log Book, from May 12 , 190/, to Ottotal 31 , 190/.

from I fair	,***	, 10		
NAME.	RANK.	NAME.	RANK.	
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Suchard I Laverfort, Go	combin Gug so 1898			
Chando Tenfew Seenlenant	Je 211898			
My. Bown, Juntement	Jan 17 1901			
M. Haguard Tuntinant	an 14 1901	/		
EP 13	Jan 7 1900			
Hack, Frindenant	Ateril 27 1900			
This alle Chaplain	June 29 1699			
John Irone of Maymaster		/		
Seo Fluman, ast Surgen	May 12 1900			
Martine Court	Jan 10 1901	/		
Horton Day Cech Kaffel Enele Energy	TOct 31, 1898			
M.J. Marion Freitmant	August 1 1901			
Al Sperrow Aaval, Cadet	august 4 1901			
La Grans dutinant	August 13,1901			
36 Brein Courin	August 13.1901			
DWCM If Bride	August 15, 1901.			
36 Briggo Tourign DW Coffman It Bright John Whitherd Fintenant	Juguet 19, 1901.			
J. T. J. J. T. J. T. J. T. J. J. J. T. J.				
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LIST OF OFFICERS

Who have died, been detached for transferred, on board the U. S. S commanded by A. Devenfort , U. S. N., during the period covered by this Log Book, from May 12 ,190/ , to Ottobal 31. ,190/ Ed Buch. Lutinant Detached ordered home to await order shigh, 1901 A & Baker Detached, ordered home to await arders. Ang 3,1901 Ralfrh Earle Ditached ordered home to swait product Aug 4.1901 Chapitain Detached ordered home on sich leave, Aug 6, 901 Stacked, ardered home to award order things 1801 Luber Detached, ordered to League Island forderty Ang 15,1907.

COMPLEMENT of Petty Officers, Seamen, Ordinary Seamen, Landsmen, Boys, and Marines on board of the U. S. S. Season Jhud Nate at first commissioning

September 28 1898 190=.

NUMBER LLOWED.	RATES.	NUMBER ON BOARD.	NUMBER ALLOWED.	RATES.	NUMBER ON BOARD.
	Chief Boatswain's Mate,			Cabin Steward.	
	Boatswain's Mate,			Cabin Cook,	
	Seamen Gunners,			Ward-room Steward,	1
	Chief Gunner's Mate,			Ward-room Cook,	
	Gunner's Mates,			Steerage Stewards,	
	Chief Quartermaster,			Steerage Cooks,	
	Quartermasters,			Warrant Officer's Steward,	
	Coxswains,			Warrant Officer's Cook,	
	Captains of Forecastle,			Seamen,	
				Ordinary Seamen,	
	Captains of Tops,			Landsmen,	
	Captains of Afterguard,			Boys,	
	Quarter-Gunners,				
333	Carpenter's Mates,			Apprentices,	
	Sailmaker's Mates,			Machinists,	
	Armorer,			Boiler Makers,	
•	Captains of Hold,			Water Tenders,	
	Ship's Cook,			Oilers,	
	Ship's Corporals,			First-class Firemen,	
	Lamp-lighter,			Second-class Firemen,	
	Carpenters and Calkers,			Coal Heavers,	
	Baymen,			TOTAL,	
	Master-at-Arms,				
	Apothecary,				
	Ship's Yeoman,				
	Paymaster's Yeoman,				
	Engineer's Yeoman,	1			
	Schoolmaster,				
	Ship's Writer,			ADDITIONAL FOR FLAGSHIP.	
	Ship's Tailor,			Master of the Band,	
	Ship's Barber,			Chief Musician,	
	Painter,			First-class Musicians,	
	Bugler.			Second-class Musicians,	
	Jack of the Dust,			Printer,	
	Blacksmith,			Steward to Commander-in-chief,	
				Cook to do.	
				Coxswain to do.	
				Seamen to do.	
1000				Ordinary Seamen to do.	
27838				Landsmen to do.	
700					
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U. S. S See Third Rate

Description of Instruments used for Meteorological Observations, their Location, &c.

INSTRUMENT.	MAKER.	NUMBER.	LOCATION.	DATE OF LAST COM- PARISON.	COMPARED WITH-	ERROR.
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NEROID BAROMETER.	Holstorie Barometer Hade in Grance Gabrenheit Aumomiter 501, malleter	None	In Cabin			
	Ballimore Ha					
PHERMOMETER, (Dry Buib.)			Quarterlerk on Miggin seek			
CHERMOMETER, (Wet Bulb.) (Psychrometer.)						

Examined and found to be correct.

J. R. Evans, Lund U.J. H. Navigator.

Of the U.S.S Essel July 1

PRIMARY.

			- necessity	CARTE	IDGE.	PROJE	CTILES.	CARRIAGES.	REMARKS.
NO. OF GUNS.	CAL	MARK.	DESCRIPTION.		WEIGHT.		WEIGHT.		REMARKS.
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SECONDARY.

2 2	6 Per 10dv 1 ms 1 ms	II. # Loll Autometic	Fred ammunicher	18. Tripodre	the Carreye

BOAT ARMAMENT.

Two eage stands with adopter Ring for Gells automatic and Our Solchise.

SMALL ARMS.

185 Lett Da Brown Refle Cal. 6 m/m.

Examined and found to be correct.

TABLES of Deviation of the Standard Compass No. 24017 on board the U. S. S Casses

DATE:	10-	1	ed ica.	· (1.1	13ch 1	Dua	1.1.	ember 22	-	0	4 20	1900	1. 1/2	ch 18	1001		
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LONGITUDE:	7500		- 21		13' 30'			33' 30		-		20-71			-21		
OBSERVED VARIATION:	4.				17' 24		120	17' 7		/	35'	14	10	o' 1/4			
SHIP'S HEAD BY COMPASS.		DEVIAT	ION.		DEVIATIO	N.		DEVIATION	ř.		DEVIATI	ON.		DEVIATION		DEVIA	TION.
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N. E. by N.	60	20'	.,	7.	43'	*	60	22'	,	1			2.	45	"		
N. E.	60	30.		8.	48'	"	60	177		90	25-1		3.	09'			
N. E. by E.	60	10.	*	a.	28'	"	60	sh.		1			3.	12.			
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E. by N.	70 -	480	,	20	50'	,	60	05'		1			2'	10'	,,		
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S. by W.	2"	51'		4.	10'		3.	05'	,				30	16'	,		
	40	36'	4	5.	37'	"	3.	45	,	300	34	"	3.	04'			
S. W. by S.	5.	15'		60	31'		4.	13'					3.	20'	,,		
s. w.	40	00'		20	23'	1	4.	41'	4	10	42		3.	29'	,		
S. W. by W.	10	33		70	47'	"	4.	38'					3.	39'	,		
	10	43'		80	05-1	"	40	30'		70	28'	"	3.	45			
	,'	13'		7.	52.		40	38'		/	-		4.	10.			
	20	01		80	00'		4.	55		70	01		40	15'			
W. by N.	1,0	42'		29	.45"	"	4'	39'		/			40	19.	"		
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The state of the s	20	42'		1 .	47'		2'			7	30		30				
N. N. W.					03'	-	1.	10'					2.	26'			
	,0	28'	MA		58	×1.	0.	23'6	0.1	/	06'		/	03'			
11. UJ 17.	/	60'	OM	0:	40	6 ry	/	23.6	14				0.	49'	"		

Examined and found to be correct.

S. Friend Jant & J. H.

	(U	sa.	who in	harbor of	7	tori	ena	16	all	la.							
					WIND.				BAROME	TER.	TEN	IPERAT	URE.		CI	OUDS		the
Hour,	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel,	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols	Moving form.	Amount, scale 010 10.	State of Sea.
A. 1 1 2 3 4 5 6 6 7	CHE	In	Lor.	SELLS SSIG	Elm S.C. Relm East Galan E. A.C.	00010100	1-1-		30 ,14 30.14 30.15	80 79 78 78 78 78 78	76 75 75 74 74 81	76 75 712 73		kw m kw h ke	And how	ne	00000200	
10 11 Noor	n.			AChiG ANE. ANE.	1.C.	2 3 3 4 4			30. 16 30. 19 30. 21 30. 22	81	86			sem	Juca Firen En Cu	16	4 4 4	1111
	Posi	tion at		Latitude by Longitude by Latitude by obser Longitude by obs Latitude by D. R. Longitude by D. I since preceding noon d since preceding noon	ervation R. :								huj	"	Junfets no 1	14. 82-	-81	
	Cur. Posi Var Erre	tion at	er hour: t 8 P. M. of comp	Latitude by Longitude by ass:	les, set	tru	е.					12.	,2	miles.				
	Wat Wat Wat Con	er exper er en consu	naining o	uring the preceding 2	noon,	4 hour	8,			10		14 21 18, 8	100	gallons. " " lbs.				
P. M. 1 2 3 3 4 4 5 6 6 7 8		- An	schors	ANG. S.G. East Ste, East East East	1.16. 1.16. 6.1. 6.	4622233			30,19 30.16 30.18 30.13 30.14 30.14 30.15	81 79 79 80 80	81	51 55 77 79 79		hem, holt who lie he he	Cut.	891- " . N.E. " "	4 4 4 4 3 3 2	111111

30.18 81 80 79 30.19 80 79 78 30.20 79 78 79 30.20 79 78 77

10 11 Mid.

under the command of Dommander At Davenfork , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. meners and until 4 EM! dufferent to Light age from S. S. S. Baroneter steady, mon, rase at 2:46. 468 CM: Nam and pleasant. Calme and light Easterly airs. Sent aff-frontiers over most head In accordance with routine order of Comity Officer released from confromment; some C.N. and Samble S.M. Afformings of all water taken on dick wide from lighted along ridge. God up golf made and under at S. 8 am to Meridian; Tour and warm, Light to moderate 6. 4. E. to A & Ely bugar Barondarising. at 9:30 mustered at quarties and held setting up lepenses Sold souther 18st and Ind Juried drells. By order of Bureau of Strugation 34,213 thearting appointment of allen Ally de parlanatures made was provoked Longre smoke fripes Rayle Garle, Onsign U. S. Ho Meridian to 4 Me: Party cloudy with thundry and lightning and and ad hours, and a present of present of the sound of the property from S.M. third how. At 1:30 all divisions routine direct, I saved the home and small stone The Coptain received an iffered visit from Col. South Wash. representing Mayor time Mood, Sovernary of Cular retyrogenist the Gottanity of the bourse, June 18 Med Sovernary of Cular retyrogenist the Gottanity of the bourse, 46 f Mi- Sine and pleasant. Berometer steady. At 410 the water lighter alregate Aff. At 1130 mentered at warme quarters. It 5:45 cent down light yarde light be gut it of the force off, out coffined for the night in wind the Cartle appearance of the same little of the forth might in wind 8 mls munight. Norm and pleasant Light bruge from El Fed VLN Examined and found to be correct. E. F. Leefer. Navigator.

			alt	Tucker.	in Havana	9	ack	·										
					WIND.				BAROME	TER.	TES	IPERAT	URE.		CI	OUDS		the
		-	Reading of Patent	COURSES STEERED by Standard Compass.		1		ay.	Height	There	E a	Vet.	rat ace.	State of the Weather, by symbols.	Forms	ing n.	in 10.	jo
Hour.	Knots.	Tenths	Log.	by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	in inches.	Ther. att'd.	Air, Dry Bulb.	Air,We Bulb.	Water at Surface.	by symbols.	Forms, of, by symbols.	Mov	Amount, scale 0 to 10.	State Sea.
A. M.	1	Ty	charl	86hu 6	Enst	1	_		30. 17	80	78	77	-	he	Co bu	Ent	2	-
1		200	- nou	EA	"	1		-	30. 16	79	77	77	-	,	"	1	2	-
2	-	-	_	6.16.	Calm	0		-	30. 16	79	77	77		h.c.l.	"	,	1	-
3	-	-	_	East		0	-	-	30. 13	79	27	77		"	"	1	1	-
4 5		-	-	86.		0	-	-	30. 15	29	27	77	-	"	"	"	3	-
6				"	0.	0		-	30. 16	79	27	27	-	hc.		7	3	-
7				East.	Cast	0-1	-	-	30. 16	80	79	78		,	"	7	4	-
8				,	"	1	-	-	30. 17	80	79	78	-	,	Cu	"	2	-
9	-	-	-	1.6.	A.A.G.	2	-	-	30.19	81	81	79	-	-		16	2	=
10	-	-	-	North	,	2	-	-	30.20	81	85-	50			"	*	3	
11	-	-	-	,	"	2	-	-	30. 20	81	87	81	-	'	3	"	1	-
Noon.	-	-	-	,	,	2	-	-	30. 20	81	87	82	-				1	-
-	-	-							-			0		"	"	4	. /	
	Posi	tion s	t 8 A. M	f. Latitude by Longitude by								0	,	"	Mag v	al	4	
				(Latitude by obse	rvation								-	" 96	84	18	2-8	2,
				Longitude by ob	servation								,	"				
	Posi	tion a	t noon:	Latitude by D. I	2.							0	,	"				
				Longitude by D.	R.							0	,	"				
	Cou	rse m	ade good	since preceding noon	n:													
	Dist	ance :	made go	od since preceding no	on:									miles.				
	Dist	ance	by Log s	since preceding noon:										miles.				
	Cur	rent p	er hour:	: n	iles, set	tru	ie.											
	Doni	41	t 8 P. M	Latitude by								0	'	"				
	rosi	tion :	tor. A	Longitude by								0	'	"				
	Var	iation	of comp	pass:														
	Err	or of	compass	observed at														
	Dev	iation	of comp	pass on														
			pended o	during the preceding								1	4.50					
	Wa				during the preceding 2	4 hour	rs,						-	. "				
				on hand fit for use a									6.50					
				uring the preceding 2	4 hours,						-	ons,	30					
	Coa	l rem	aining o	n hand at noon,						9	7	"	120	"				

М.															
	chow AAE	. + 1 6.	3			30.18	83	99	82		hem	to cu	-		
2	"	"	4	-		30.18					"	cu "		4	
3	146	"	4	_		30.16						,	A.E.	3	
4	AM 6.	"	4	-	-	30.13	-81	80	80		Lemb.		*	4	
5	Forth	North	3	-	-	80.15	82	84	79	-	hem.	d. Cu	4	6	-
6	"		3	-	-	30. 14	182	82	79		"	11	"		
7	-A.E.	"	2	-	-	30.16	82	80	78		,	The	4	4	
8	1.6.	"	2	-	-	30.18	82	80	78	-	"	a'a	"	4	
9	East	6.8€.	2.	-		30,19	82	80	22		hel.	Free	East	2	
10	Eby &	",	1	-	-	30.20	83	179	177	-	,	,	"	4	
11	8.6.	Calm	0			30.71	83	28	27	-			4	2	-
fid.			0	-		39.22	82	78	76	-	1.	4	-	4	1

under the command of Gamander Red Davenfort Reduceday May 15 , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and until 4 CM: Gas and pleasant Calous and clight Eastly our Basenita facing. Necessors at 3:50 Rack Care, Caren USIN 12 & OM Jarely dendy, pleasant weather. Calm and light Earliely aris. If it's a regter light carmed long side with user gallons waterly aris. Converse Manual Moure Castle Rame unto the hables, At 500 reliand from confirment as Jones, appendicts over most head. All native weed for decky electes and water cliente tanks was mater from highly Commenced felling bales from water fighty of the start of the first of the first water from highly fill the course light of the and loved sail. The Meridian Glas and warm Light bruges from N. A. C. U 1:30 modered of granting during Maintend drill periods had routine drills. The water lights lift at 9 cm and returned at 11:15. Took about to first boilers good gat, fresh water The US figure Chatmentte lift harfest at 12 M. Barometer steady, Speciale to Com Son and core in arms incertive with lightning to Sto last house.

Speciale breezes from 1/2 & indereasing be medicale breezes. Barochette fatting of the free freeled pale to live and some description of the Strain Smeale (US) and two and two few marks from Hoteley and the free marks from House the Mark of the grantest at this of the son so sent down ight yards and medicale beauty the first with the grantest at the Bould proper contents when the mark property of the son sent according to the grant with the son the Examined and found to be correct. S. F. Leiper Marigator.

A.M. A.M. A	tate of the Sea.
A. M. A. M. Solution by Standard Compass. Direction by Stan	tate of Sea.
A. M. More of SE South 1 30. 20 99 78 97 Arangle State 6 - 30. 17 78 87 74 Leant link 6 - 3 15 15 17 74 Leant link 6 1 1 30. 16 78 77 74 Leant link 6 1 1 30. 16 78 77 74 Leant link 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	g 202
1 Mond of E South 1 80. 20 79 78 77 hough the 6 - 2 - 80. 17 78 77 76 hough the 6 - 2 - 30. 16 78 77 76 hough the 6 - 2 - 30. 16 78 77 76 hough that " 4 4 - 30. 16 78 77 76 hough that " 4	8 00
1 Mond of E South 1 80. 20 79 78 77 hough the 6 - 2 - 80. 17 78 77 76 hough the 6 - 2 - 30. 16 78 77 76 hough the 6 - 2 - 30. 16 78 77 76 hough that " 4 4 - 30. 16 78 77 76 hough that " 4	
2 1646 " 1 80. 17 18 27 76 Level land " 4 15 - 30. 16 79 76 25 " 15 16 2 - 30. 16 79 76 75 " 15 16 2 2 - 30. 16 79 76 75 " 15 16 2 2	-
3 15 by E N.E. 2 30.16 78 77 76 heart bout " h	
4 NELYG V.G. 2 - 30.11 77 76 75 " The " is	-
	-
	1
6 Gol C. Calm 0 30 14 78 75 74 lecon " 1 3	
3 South " 0 30.15 78 75 74 " " "	
8 Shy E, 0 30.15 78 78 71 " 3	
9 North 1. E. 1 - 30.18 79 79 78 " " 3	
10 2 30.21 80 83 80 " " 4	
11 " Sorth 3 30.2281 86 81 . " " 3	
Noon. " 3 30, 22 80 81 81 , , , 4	
	10
(Latituda by	(a
Position at 8 A. M. Longitude by " " Mag Comfy	
The of.	Rea
Longitude by observation " 15-33 8/	
Position at noon: Latitude by D. R.	
Longitude by D. R.	
Course made good since preceding noon:	
Distance made good since preceding noon: miles.	
Distance by Log since preceding noon: miles.	
Current per hour: miles, set true.	
(Latitude by Observaral Och 12 25/30 4 M.	
Position at 8 P. M. Longitude by bearings 820 111 0 11 14.	
Variation of compass:	
Error of compass observed at	
Deviation of compass on	
Water expended during the preceding 24 hours, 400 gallons.	
Water during the preceding 24 hours, "	
Water remaining on hand fit for use at noon, / /0 5-0 "	
Coal consumed during the preceding 24 hours, tons, 500 lbs.	
Coal remaining on hand at noon,	
Coal remaining on hand at noon,	
P. M.	
P.M. 1 Shy E, South 3 30 20 81 86 81 - 20 Cut 3	-
P.M. 1 Shy & North 3 30.20 81 86 81 - dic. Cut 3 2 50.18 81 87 81 - " " " " " "	-
P.M A hy to South 3 30 20 81 81 81 - ho. Cut 3 30 18 87 81 - " " 1 3 30 19 81 81 81 - " " 1 4	
P.M Strip & South 3 30.20 81 81 81 - Lo. Cut 3 2 Storth 3 30.10 81 87 81 - " " " " " " 3 30.10 81 81 81 - " " " " " " " " " " " " " " " " " "	
P.M Shy & North 3 30.20 81 86 81 - La. Cu & 3 2 Shorth 3 30.18 81 81 81 - La. Cu & 3 3 30.18 81 87 81 - " " " " " 4 31.2 No. My A N.E. 3 - 30.77 81 84 79 - " " " " " 5 0 5 32.0 Valuable + Chy & 3 - 30.16 80 81 79 78 here is a to. H.	8
P.M Shy & North 3 30.00 81 81 81 - 20. Cu + 3 1 Shorth 3 30.18 81 87 81 - 40. Cu + 3 3 30.19 81 82 81 - " 4 4 1/2 1 Edy A N.E. 3 - 30.19 81 84 79 - " 16 4 5 0 8 220 Valiable + Edy + 3 - 30.16 80 81 79 78 hem. Cit. Ho 4 6 46 266 Soc 5 1 19 80 79 79 88	8
P.M Shy to North 3 30.00 81 81 81 - dec. Ce A 3 3 Shorth 3 30.18 81 87 81 - " " " 4 3 30.18 81 81 81 - " " " 4 5 0 8 220 Valuable + Chy A 3 - 30.18 80 81 97 98 hem. " in the W 6 4 266 Soc 6 120 Valuable + Chy A 3 - 30.18 80 79 79 88 hem. " in the W 7 6 9 223 " Set to 3 - 30.18 80 79 79 88 " " " " " " " " " " " " " " " " " "	8
P.M Shy & North 3 30.20 81 86 81 - La. Cu & 3 3 30.18 81 87 81 - " " " " " " " " " " " " " " " " " "	
P.M Shy & North 3 30.20 81 80 81 - La. Cu & 3 Shorth 3 30.18 81 87 81 - " " " " " 3 30.79 81 82 81 - " " " " " " 5 0 8 22.0 Valiable. + 6 hy. & 3 - 30.79 81 82 87 79 - " " " " " " " " " " " " " " " " " "	
P.M Shift 3 30.20 81 86 81 - 20. Cu & 3 3 Shorth 3 30.20 81 86 81 - 20. Cu & 3 4 16 My A A.T. 3 - 30.29 81 82 81 - " " " 4 5 0 8 220 Valiable + 6 My & 3 - 30.29 81 84 79 - " " " " 6 6 46 266 A50 6 " 3 - 30.26 80 81 79 78 hem. cian to 4 7 6 9 22.3 " Att 5. 3 - 30.26 80 79 79 98 " " " " " " " 8 9 3 42.5 " Att 5. 3 - 30.21 80 79 76 79 " " " " " " 9 5 9 48 4 " A.A. 5. 3 - 30.21 80 79 76 79 " " " " " " 10 1 0 544 " " A.A. 5. 3 - 30.19 81 87 99 " " " " " " " " " " " " " " " " " "	
P.M A hy to Sorth 3 30.20 81 81 81 - dec. Cent 3 3 Sorth 3 30.19 81 81 81 - m. 11 5 At hy to Ast 3 - 30.19 81 82 81 - " " " " " " " " " " " " " " " " " "	
P.M Shy & North 3 30.20 81 80 81 - La. Cu & 3 3 South 3 30.18 81 87 81 - La. Cu & 3 4	600

ander the command of Commander R.C. Laver forth , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. were and with Ham. Cloudy and pleasant, Baronete facing Light willy to 8am: Tais hazy, and warm with dew and lightning first hour, Fight aus from to the calms in anomale standy Market states in the surfeed down diche with fresh to the fresh from the soften which at put of the fresh had we have soon gatteness Sent the loop over the market and ph. Janes, appointing a last are reliand from confinement, But the sails to the fight from the last defight from the last and search to sent the sails to the fresh the sails to the fight from the last and the sails to the sails to the fight the sails to the sail general quarters at 9:30, and had morning routine drille. General Quarter call sounded at 9:00. Divisions reported in migutes as follows: - Founder, 1; 5th, 12; 2nd, 24; 3rd, 234; 4 ch, 3; Nav, 34; and Ind 4; Dune sounded at 9:32 all de extense reported in 3 minutes; By order of Convide Office relieved from sufficient of the Residence of from sufficient of the selection of the Some She made pref arctions for the Gree and all & Stong at force was find on his deporture. Some she made pref arctions for the free and all & Stone for estamone frozers.

He to OM: Inc and warm, Such breeze from.

Reby & Baronite Stady, It is so went to quarters for muster, at it is called the heads and of endowing with steam on booking as to Passed the MS and Sedguick at our So of port for horse of got put you hat he reading size the oil ship fint on amore soon of port for her put you for the present of the first on amore soon of port for the present of the second of the present of the p arand D boilers on course A so & by standard compass. At 750 El Monte Light assippeared francing \$250 % by standard compact. Il 155 6 Month light assippeared francis \$250 % by standard compact, ships head & on to form confirment, the Elliott of Standard from confirment, and Estimate the standard from confirment, so the superficient of the standard from the standard that the standard from the standard to the superficient of Standard from the standard to the superficient of Standard from the standard to the standard of the standard for the standard to the standard t Examined and found to be correct,

3ed

Cutal to Part Royals & lo. WIND. BAROMETER. TEMPERATURE. CLOUDS. Air, Dry Bulb. Air, Wet Bulb. Water at Surface. Height in inches. Direction by Standard Compass. A. M. 30.18 11 80 78 79 30.17 81 80 78 79 30.14 80 79 77 80 30.16 80 79 77 80 30.16 80 79 77 80 30.17 80 79 77 80 30.17 80 85 80 80 7 72.0 130°6 hew 1 4 3 84.3 2 90.5 5 4 1 0 2.2 0 8 2 2 11, 2 2 14, 4 8 202 4 3 30.1981 86 81 81 5 9 8 26.0 30.20 82 86 82 81 10

Position at 8 A. M. Latitude by bearing Longitude by of 24° 27' 0" At Latitude by observation 80°23' 0" M Longitude by observation 8101.0" N Position at noon: Latitude by D. R. Longitude by D. R. A 4506 Course made good since preceding noon: 144, miles. Distance made good since preceding noon: Distance by Log since preceding noon: 1113 miles. Current per hour: 1.85 miles, set A 7406 true. 250 HT 0 " of Position at 8 P. M. Latitude by Lean 79 0 53' 0 " 1. Variation of compass:

4

Error of compass observed at
Deviation of compass on
Water expended during the preceding 24 hours,
Water Time the preceding 24 hours,
Water remaining on hand fit for use at noon,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

5 5 31.5

8 37.3

11

Noon. 5

\$50 gallons. \$50 " \$250 " \$\footnote{3}000 lbs.

30.21 82 86 82 81

30.21 81 84 79 81

																		1
P. M.	1.	0	28.3	15006														
1	3	8	42,1		At hy 6.	4		-	30.19	80	81	77	81	lec.	Inca.	Car	+3	8
2	5	6	47.7	"	16.	4	-	-	30.18	81	81	76		"	"	4	3	+
3	5	8	53.8	1	"	4	-		30.16			76		"	*	1	2	,
4	3	8	59.3	4	"	4	-		30.16			76	81	*	"	,	4	
5.	4	4	64.7	1906	1.1.6	4	-		30.15			76		"	S.Cu	4	8	
6	5	5	70.1	"	4	4	_	-		79	79	76		"	"	4	2	"
7	5	7	75.8		,	4	-		30.15	11	11/	74		"	4	"	1	"
8	.5	6	81.4	"	"	4		-	30.15		77	73		1	None		0	
9	5	2	86.6	1.	16.	4		-	30.17	29	28	73	81	,	Cu		2	211
10	5	4	11.7	"	"	4			30.19	78	178	73	81	"			3	4
11	4	8	96.5	111	"	4		-	30.17	10	100	72	50	"	"		3	,
Mid.	5	3	101.8	4	"	4	_		30. 16		77	72	80	"			3	1
1			1							10	11	16			"	7		
District on	-	~915	-	-	Market Service	-	-	-	-	-	-	-	MATERIAL PROPERTY.	-	-	-	-	-

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until vame Gur and pleasant, Mederate A Ely to A Et My bruges Commence and write with her source from E person strang wring and to boilers, log sidelling, boiler from user On course him & grander strang, wring and to boilers, log as at old of justich in strang 32.200, was 34.2 Rocker to the S. H. first hours of watch Medicale brey from A English Basemetic source sightly. On charge Ace of green and strang on a brillion Distilling with boiler Diverse fle dnoth, and fl Downing Lds, and Col. Jones, asc, released fro confinement at 5,00 and. at daylight righted several visites Sometime light righted at 1.40 his No It ful 68. Changed course to A socia charge at 728 puls 12 At entire fight to soon I full form I suit U.S. No A 33° It ful 14.4. av steam 45. av revel 86. 80M to Merdinet Toward warm weather Smith Suges from N. 6 by E. Sacking to S. E. by Fran creaming to moderate bregge, Invotherea Paremeter viering. At 9:00 inspected at quartere, Hed routine brush for Isl and and puriods the Executive giving the following times; for fire quarted, 3th minutes boats provided for aboutor ship mit minimite; see sione, in Is minutes, brate quespec for auting out a monthly minutes, securing in special for smoothing, I hours extre duty to I date for concling a bour extre duty, to Manghow, for horning another electing to some extre duty to Be terming and Byte, for multimation at disease and to Planetyne for mercand materials staries 6 hours extra duty; le & fach for desobeging orders, 5 nights on double crows, to A It. abrance for raking proper 8 bell report 10 hours extra dity to C Barned for extens at defiance article " 39 han Re gulations to nights double erous to At I Stonehouse, for smoking, & hours extra duty to It Stelzes for insubsmale conduct, I night double wors; to flabel & legest and Billity for distrying orders of house yter duty; & Anderson Landsman for repeatedly thinking dute, and It Eicen External, for Italing meedles out of boat how seeme dans; are the official said Underson and Ereson being appointed a blass. These steamers passed danding to southward and three to mortweed, one bring the Brandwick of Med Startle pool, the made school is beiling to mortweed without of us, the way begind allegate Buf Light Home. bearing due Forth, its bearing at end of water being Serth, ships head . 150°C, all by standard as fear, M about gree lost right of Sometime Light Nome before about dry the by standard down fears. Steem ght Home beging about Sor It by standard company. Steaming with Parkhoilers on course 1800 by stantar former Stilling with steam from Develor. By authority of Coptain threw overload of primate from I transfer of the stant the form of sentences of the stantary of th El Beach. Liet U.S. H. from 130 to 3:45 Between 3 8:4 land gallery target practice for Port watch of sed Die a At and of welch wy steam 42.7 any, wo 37.2. 4 to BM; Clear and free , Stoducate At Ely bruge Distilling with D Loiler, at 410 log 622, changed course to 49. 5 [23] It is musticed at quarter and held setting up species It is a bermen persone Escar time chief hased Lat right of Excepted bearing IN by M. at 600 Septlet Their Both light bouse at 6000 bearing it 30 th at end of match forceming were to simple. Collect bearing 236 to a bear limited bround 4 self , 650 to machine bound Shit & to the same Rock , 340 th Make plants. only bother it & Bricary, on course soy & [par) by 701 at end of watch as steam of the prop of Roads, Course to the Dr. why borders it & Aniare, on course if the paid legter at me grown we for ditilling the start Tomishall be the start of the . at 6:08 Fouri light at 84 De nomen by 5 (par) under steam on a boilers, We steam #32 to son, 57 is Million Level 11 V. M.
18 to Medical I Take and a some weather Modest truye from if 5. Baronute normal, two steamen present inshore, and bound south and stee when north steaming fit a and to before on course by it by standard compared the putching to a very hight weight annex I them be in the North steam of the Steel W. S. M. S. Steelling with steem from it bould

Examined and found to be correct.

5.7. Leiper.

3rd. Rate.

			Reading		WIND.				BAROME	TER.	TEN	PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.					, ~													
1	5	4	7.2	19.6	16	4		_	30.12	78	27	72	80	h		-	0	1
2	6	1	13.3		"	4	-	-	30.11	78	76	72	80	"			0	
3	1	2	195		,	4	-	-	30.11	28	76	72	80			-	0	
4	6	4	25.9	*	1	4	-	-	30.12	78	76	72	80	he.	Cu	1	1	
5	1	2	32/		East	1	-	-	30.12	78	21	76	80	h. E.m.	"		4	
6	1	5	38.6	4	A.A.E.	0-1	_	-	30.13	78	77	77	80	*	,	4	2	
7	1	4	45.0		Calm	0	-	-	30 15	79	80	77	80	4		1	5	
8	6	7	5/4	"	Ahy 6	0	-	-	30.17	79	84	77	80	,		11	6	
9	4	14	561/	110.31	Calm	0	-	-	30.17	79	8.2	77	80			"	4	
10	3	0	618		South	1	-	-	30.17	80	89	77	80	"	of bu	-	2	
11	1	1	62.2	,	8.24.	1		-	30 15	79	81	77	80	*	"	8	,	
Noon.	1	0	12.5		"	1	-	-	30.14	79	80	76	80	"	8	.,	,	
	1		30/6							//		/						

Position at 8 A. M. Longitude by M. 270 40' "1 79° 37' 45" 9 28° 2'20" A Latitude by observation Longitude by observation Position at noon: 26° 43' 15" A Latitude by D. R. 79° 48° 0 " M Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: 206. miles 126.7 miles. Distance by Log since preceding noon: Current per hour: 3.25 miles, set . 150 E. Position at 8 P. M. Latitude by AR. Longitude by 28°38' " A 79° 39 '45" 24 Ely Variation of compass: 107' Error of compass observed at 4116 PM. Deviation of compass on A1/0 77 550 gallons Water expended during the preceding 24 hours, Water Distilled during the preceding 24 hours, 1200 Water remaining on hand fit for use at noon, 1250 8 tons, 460 lbs. 81 " 1848 " Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

													20					
P. M.													199					
1	1	5	-	11001	1. S. N.	3	-		30, 12	80	8.1	77	50	h.c.	lis		2	8
2	12	3	-	"	871 hy 8	3		-	30. 12	-80	80	77	80	"	"		2	
3	2	14	62.5	"	"/	3	-	-	30.09	80	82	27	80	"	*	-	2	"
4	2		63.9	"	*	3	-	-		80	84	78	29	1	Non	-	0	"
5	+/	8	65.1	"	Shy H.	13	-	-	30.04	80	85	80	80	bom	"	874.	0	
6	2	0	66.5	"	8.8.94.	3	-	-	30.03	80	82	29	80	be, cm.	a.s.	7	3	4
7	2	0	68.5	,	,	3	-	-	30.04	80	80	79	80	he	Much	1.	5	*
8	2	6	71.1		24 8 21.	4	- 11	-	30.06	181	80	27	80	holy.	Stunt	el		11
9	3		74.5	1	8.21.	4-6	-4	-	30.00	181	80	78	80	belg.	Euch	4	7	"
10	3		77.6			46	- 3	-	30.06	181	80	78	80	"	"	4	6	4
11	2	3	79 9	"	It St.	46	- 4	1-	30 04	180	79	77	80	*	"	4		4
Mid.	3		81.4		West.	5	- 4	-	30.03	80	79	26	79	bl.	Non		0	
	1	100											1					

under the command of Tommander R. I Danieport. Saturday May 18 , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Semmenter and until 4 am: Char and pleasant, Mediate kruge from A. G. Slegming with Lorder are B. Destilling with to Sleving & got. Befold Juffer Inlit Light for distant at 230 heaving Mill, an Stammers an Devis 310 Charles Sent West At SMM. Class to hazy and varie balow and light variable sers. Multied and son spiriousticis of watch over mashed, Distilling holes But per Area plant from confinimint by order of the Capitari, I Denning and J. a. Chieth, Landsmen, Wied besting, Under strong a tene, bules Day Bow chies by Copyright bands, watch. Ray bands, PM & Mudicia: Charand norm bulow to light South to John and Barometer fouring. On very by Type of planted south south to John and Barometer fouring of the world south of the property of planted of parties of the polar to the property of the period of the period and hunder and made and south of the period downsaid bulding and at these world greaters to mappet bulding my that before Bittling with body on use. Meridian to IPM. Taward warm wanter South truys from HSM. backing to Sthy I Baron if fatting, Ship hitchine and retting assly to a light well from Parch at 13:35 the first in Rand to brilly are out Affing I watch ship under a plane sail to regals paring the figure get the ffanker and the mainsail, staring course Morth by stinuare amplies. Distill to with the form that are given to the first and the first are affected by the first and the first and the first are affected to the first and the first are a feet and the first are a feet and the first are a feet and the first are and the first are a feet affect and the first are a feet and the first Holom: Clear and pleasant. Dende bruge from SM by She Shy M. Shep on course of 10° 24 gray under see plane sail to royale specify flying the manual and spanked and foretyment stayear. North to questy of the soften great to find. I will be \$0.000. I will be moderate by \$0.000 and seal to moderate bruge from \$5.26 to Most to moderate bruges from \$5.26 to Most to moderate by the south said secretaring for the continue placed & Browning and & Street, but have been a supplied to the moderate to the south of Totalis and foresail on course A 10 H Just log 1/11 Rache Garde, Course it I'M. 800 to Mednicht. Perthy cloudy and equally with lightimes, Medicale to freeh brigg from S.M. to Well, Somboth sur. Bushmiles marker strady, Under for the property on Efficient, Och at end of work 814 Sleam in boiler B. distilling, Steam off Forlers and B. at 1216 Levil II & H. Examined and found to be correct. J. F. Leufur. Navigator.

79° 36' 54" N.

do gallons.

LOG of the United States January Ship Essex 3.5 Making Cassage from Former Sute to Cast Coyal Sto

			Reading		WIND.				BAROME	TER.	TES	IPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.																		
1	2	0	8218	A10.21	N.S.N.	4	3.8	1.	30.00	80	78	76	79	holan	lu	n	3	8
2	2	0	84.2		It by 8	5	4 -	6.	29.99	80	28	176	79	. "	,	,	3	L
3	2	0	85.5		1.	5	4.	6.	29.98	80	78	76	79	hew	a. Cu	"	7	m
4	2	6	86.9			5	4 ,	6.	29.98	80	77	76	79		.ci	1	5	,
5	2	5	88.1			5	000	0.	29.98	80	77	76	79	"	gr-ca		3	1
6	2	5	89.0			5	6. "	5	29.98	80	77	75	79	he	4	mon	24	"
7	3	2	90.1		West	5	10 "	28-	29.98	80	77	75	79	,	7		5	1
8	3	8	92.6		*	5	6 .	250	29.98	80	77	75	79		7	1	7	1,
9	2	1	95. 2		,	5	6 .	250	80.00	77	79	76	79	ham	"	4	5	1
10	2	3	94 3	118.71	, *.	5	1	250	30.00	77	79	76	79			1	5	"
11	2	1	97.1	127.74	NSN.	4	C .	27.	30.01	78	79	76	79	,	"	"	8	4
Voon.	2	0	98.6			4	1 .	27.	30.00	78	79	22	79	,	,	11	8	15

29°37' 0" \$ 79° 31' 15" # Position at 8 A. M. Latitude by A. Consut allowed May Junto Towo aft. Latitude by observation 83-82 81-80 Position at noon: Latitude by D. R. Longitude by observation 79° 31' 15" M 2900 01 11 79 0 42' 0 " 1 Longitude by D. R. Course made good since preceding noon: 13.6 Distance made good since preceding noon: 7/7.0 miles. 58.0 miles. Distance by Log since preceding noon: Current per hour: 2.5 miles, set of 906 30° 19' 37". A

Position at 8 P. M. Latitude by ole Polaris
Longitude by ... Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, Water Distilled during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

1556 " 2950 / tons, 1860 lbs. 79 " 2228 "

P. M. 5 6 8 30° 29, 98 78 77 79
5 6 30° 29, 98 78 77 79
5 6 30° 29, 98 78 78 79
5 6 36 29, 98 78 79
5 6 24 28, 92 80 80 77 79
5 6 1 24 28, 92 80 80 77 79
5 6 1 29, 98 81 82 77 79
5 6 1 29, 98 81 82 77 79
5 6 28 29, 98 81 82 77 79
5 6 28 29, 98 80 80 77 79
6 6 28 29, 98 80 80 77 79
6 6 28 29, 98 80 80 77 79
6 6 28 29, 98 80 80 70 79
6 6 28 29, 98 80 80 74 79
6 6 28 29, 98 80 80 74 79 2 3 996 +450 14, SI try I 6 100.4 A 490 H Sty 3 1 3 1015 + 60. 71 Sthy 8 1 2 102. 2 1 70° 7 1 6 03.1 1 78° 21 4 8.8.1. 5 6 3 1 6.2 AN by 14 2 6 8.8 7 Str Ly S 2 5 11.3 " " 10 8 13 2 A 57.74 on Cu St 3 10 & Why It 0 14.0 A 50° W 11 2 14.7 + 47.76 Mid. 5 15.5

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commercial and until I M. Fine and Island Personeter Jalang Ship steady And to what who is for a security moderate to diff breeze from NoN to May S. On convert in A projunted jet forceast, beginning to the Cartingly first part of youth Books Server for distilling, the Same weather with a write with a wind Stiff reshowing to the Carting of peaking and rolling to their man breeze for heading to their Barometer steady. She peladening and rolling issily the property and so her shows the plant of the standing and rolling the level to go forceast, trypail, afraids and double regist topsails, afraids help is winder the jet, forceast, trypail, afraids and double regist topsails, afraids and double regist topsails, afraids which and double regist topsails, overcast much changed course the present from that I I all the force to the property over the standing with the purpose of the surface of the sound of the property of the surface Merchan to AM: I vary and generally cloudy to pleasant weether, Steff SH by Hy breeze backen gradually to SSA. Ocrometer Jacking Sheep Sitching saily with a had to starboard of at readspire distilling and fire died out ander boile it at 2:20 which lowered smokepipe. Beachinged fariphe following the period for the entire and period fariphe period above from the service on second of september of his entire the entire and put free and put passed shad and out of sight of sou to the double standing in that develor of the line of part and food to the making from the life of the 8 m lo Medright free and hazy weather their more cloudy, with a thin mist lightning and during the whole watch More set at about 925. Ouromatic steady Ship setting one patching on carronally to a moderate sea from H.S.M. Stiff bruges from SM. hauling to SM by M. and in creasingle fresh briege Sleam governe todar Dat 1:20 at 1:30 changed course lets 7. It by Remain de fresh briege Sleam governe todar of the harded down jet and horisted fortefine blegard. Al and of watch sup under fortefined playard, foresal, try and spancher, and beingard to freally by the wind in the part of sleaming the start by slauged sometimed by the support of support of the support of

Examined and found to be correct.

9. F. Leifer. Margator.

-							-	-				11							
	1		Readin	g	WIND.				BAROMI	ETER.	TES	(PERAT	URE.	State of	CL	OUDS		the	
Hour.	Knots.	Tenths.	of Paten Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 010 10.	State of Sea.	
A. M 1 2 3 4 5 6 7 8 9 10 11 Noon.	1111222222	376800088319	16.3 18.0 19.2 20.5 22.0 23.5 24.0 26.5 36.1 35.1	Aus. H Aus. H Aus. H Aus. H Aus. H Aus. H Aus. H Aus. H	SAJA A	5 5 5 5 5 3 3 3 3 3 2	0. \$ - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -	30° 30° 30° 30° 33° 33° 33° 11° 11° 11°	29.97 29.99 30.02 30.00 29.99 19.98 29.98 30.02 30.05 30.05	81 81 80 80 80 80 80 80 80 80	79 78 78 78 78 78 82 82 82	77 77 70 70 70 77 77 77 77 77	79 79 78 78 78 78 78 78 78 78 79	he.	Arra Spark	31111111	00036765454	M	The second secon
	Pos	ition	at 8 A.	(Longitude by	R Current all	lower	1				30	30	15	" 1/	Ma.	1	1en	ifth	
				Latitude by obse							31	33		" M	83-1	82	81-	-80	

Position at 8 A. M. { Latitude by A. Current allowed. Longitude by she (Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: 1,5.5 miles, set 10°C true.
Position at 8 P. M. Latitude by Polasis
Longitude by the

Variation of compass: Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water Distinct during the preceding 24 hours,

Water remaining on and fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

350 gallons

79° 35' 40" 1

30° 38' 30 " A. 79° 55' 31 " 1

12.11

31° 46' 12" A 79041 48" 1

94.3 miles.

46./ miles.

2400 / tons, 68 lbs. 78 " 2168

	P. M.	0	9	36.0	A 5.70 A	, ,													
	1	1	7	36.0	West	South	3	20	110	30.00	79	81	77	29	hem	File	South	5	0
	2	3		41.2	. "		4	4º	110	30.00	28	82	78			"	-	4	4
	3	3	8	45.0	,"	"	4	.5'	110	29.98		80		11		,		2	
	4	3	9	48.9	"		1	50		24.99	79		176	27		Cio 8		3	:
4	5	2	6	51.7	Ally A	"	4	5.	50	29.99	79	80	76	77		Eu.		3	
	6	2	9	54.6	/.	,	4	50	50	29.96	19	79	76	77	4	"		3	1,
	7	4	5	59.1	West	,	4	50	100	29.96	29	78	76	76	4	,		3	4
9	8	4	0	63.1	"	,	4	5.	100	29.96	80	78	76	76	*		-	3	
	9	1	099	66.9	172.21		4			30.00	80	77	26	26	helw	"	South	3	
	10	3	6	70.5	"	,	5	2.	50	29.99	79	176	75	73	"	1		5	3
	11	2	9	73.4		,	5	2'		29.98		26	75	73	hew		4	3	m
	Mid.	2	6	76.0	',		6	3.	110	19.97	78	25	25		below. 1	The Cu		6	"
1		-	-					-	-						-				

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Bermun and world IM. Clar and pleasant Steff brigg from SH by H. H. & M. Ship fulland by on fast tack course describ soy It. Making good for the watch about 17 12 M. Make fortestment stepped foresail doubt super the and from the super fortest W. L. M. Stepail foreself double respect thearts, should and tryent to the Some and pleasant, step to gentle ASMy breeze, Barmiter fell steps of the stady with held of the to the back medical and put appreciate over mostly and fell stop by order of the backard of the Santana Astrock from continued by the land of the try and the state of the land on the surveying office. Book rufe not of topsail and made plane sail to write and five the surveying office the trust one them to stop and the sail sail sail spanks and egister sails seek members.

The Springer Star and pleasant Baconiste riving storely tropped to gentle briggs from USA.

The Shooth to the all pleasant sail specific manifest of the book to the own of the sail sails and the sail sails sails and the sails sails and the sail sails and the sails sails and the sails and the sails and the sails and sails and sails to St. Amount for Me and below and Mech meneral Gest three hour by the rand in home coming course to; The New Me fact hour me general host of Mell was muchidemed whepedidest quested and page to form a fact of the factoring meneral med. (I North, Apple of nothing is present to prefer a factor of factor of the By Strang the end of majorne al oromies grantist. Reduced in conduct class the first low to the stages, the others to sal along Collected freeth formany growing from Williams is the class, the other to said alors Called fresh formany of handley for I get the from the date. I the Sand alors butle to metade setting breys, Berown Joseph Stag help the 180 had sentine drilly Taysh Duran of the world had jutter practice from 500 to 500, the 500 MM to fall sending one so fathered Ship held 2 to 5 to storand. See someth, Mady same said as preceding watch on cruse 157th [p. ac] until 12:15 when conget conse to It [page] the 6M: Sain and warm weather with a hary hongon. Wednest bruges from South Smooth sea; Beginden nermal, it is so served out leave harmonife at greater the hard said drill ship and making sail, humany of of a greater to promite while said strong so at south of which ship ender the forthermost stepping son all flowers to togget stopping the manuscal and the spanlar. Medicate bruge from South, diving the soft aufflight sail and squared by proper september of the south standard bruges and square sail to proper species to the south ship was the south species of the south sail to the standard to the sail and square sail to proper species to the sail of the sail of the sail of the sail the standard the sail the sail of PM to Midnight Describe face with hightonis to St and the big beary dew. Medicale to free much being the beary dew. Medicale to fresh downthe being at my took to give beary dews, the parameter facing at my took to so got to be and the forest developed facing at my took shells. It was by to change course to by I party at for hould be foresait, at gross candalysis to parite and realled down jet. Sup futching saidy with held of or to starband. Head of watch endured forest transfer to parity and benefit to parity and benefit to parity and forest transfer to parity and schudalisted to parity; on course of 20 th gray 19 19 9 36

Examined and found to be correct.

F. F. Larper . Thavigator.

THE RESERVE OF THE PERSON NAMED IN	"			NITED STATES	0 1									sel			1	Rate	В,
,1	Men	inig	Ca	usage from	Roam	æ	uba	· le	£ 0.	ent	11.	rya	1	es. 6.					
			Reading		WIND.	-			BAROME	TER.	TEN	(PERAT	URE.	State of	CL	ouds		the	Ī
Hour.	Knots.	Tentha.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M 1 2 3 4 5 6 7 8 9 10 11 Noon	22332432233	97402622800-	78.9 81.6 85.0 88.0 90.2 94.8 98.0 101.2 4.0 7.0 11,0	Apo A	South S. E. S. E. S. E. S. E. S. E. S. E.	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	80	250 260	29.95 29.90 29.58 29.58 29.58 29.56 29.56 29.56 29.56 29.56 29.56	78 78 78 78 78 78 78	75 75 75 74 74 74 75 75	74 74 74 73	72 72 72 70 70 70 70	help kelp kelp kelp kelp kep	lust " lu " " " " " " " " " " " " " " " " "			M	The state of the s
	Cour Dista Dista Curr Posi Vari Erro Devi Wat	se mance is ance is tion a action a action a cation a cation are of cati	oy Log si er hour: t 8 P. M of comp ompass of	(Longitude by obset Latitude y obset Langitude by D. R Longitude by D. R Longitude by D. I since preceding noon d since preceding noon: , &f mi , Latitude by Longitude by ass: observed at ass on uring the preceding the precedi	R. : :: :: :: :: :: :: :: :: :: :: :: :: :	tru					80 80 80 80 80 80	34 9 30 59 31 A 5: 13	· · · · · · · · · · · · · · · · · · ·	" A A	May	in	81-8		
	Coal	er rei	amed du	on hand fit for use at ring the preceding 24 hand at noon,		4 hour	s,				/ to:		149						
P. M 1 2 3 4 5 6 7 8 9 10 11 Mid.	ar 1 13 3 3 2 3 3 4 4	44,5364868	1.5 12.13 17.4 20.9 24.2 26.8 30.2 36.6 43.4 48.1	South Style E. Six 6.	St. E. Shy 11.	6-8	7 8 - 2 - 2 - 2	1-	29. 82 29. 82 29. 84 29. 82 29. 82 29. 82 29. 83 29. 83 29. 84	76 76 75 78 79 79	74 74 75 74 73 73 72 70	74 76 72 73 72 72	71 70 70 70	octory.	of an an and a series of of and	SE. "	10 10 10 10	M. ". W. ". W. ". M. ".	

under the command of Sommander Roy Danuful. , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and wild a Com? Letty cloud, with lightning and light passing thereast second hour Internative facing, Stiff bodge from South to S.S. Winder sechedalized to peach a feet forter passil, Took sound, Took sound my as fellower at 100, 3% farkous; 2:00, 12 fathous; 3:00, 14 farkous; 400, confirty of the founds of watch 1100 fathous; The street of the 12 fathous of watch 1100 with heavy same squally fact house, December feel elightly, Stiff breeze from IS, to be ES, E. On chine 172 94 Those under forets formart stayeail sight searchest elfortefisail witel la am who there or first will of 20 sightly Martin being good and applied Martin being by sugar and for the stand of the standard being by such a formal and applied to produce and made and sight to produce and made and apple to produce and made and so seemed to some the soul of previous over much head at day lights, Sent as previous over much head at day lights, Sent as previous over much head at day lights, Sent as previous week and between the soul of the sent and sent and to the sent as the Hondy warm, and very ways weather, with a light sine was squall at end of that hours

Burneter steady. Ship petching and rolling to amoderate me from SEly E. At 700 in spected of quarters and had portine driets for first period, at the lighted first in Wills briefly dean forming in Oat 11:40, At to horisted the definals, handed down forte product staying and hoisted the fit, at 10:45 called all hands and were ships, first as the ships came as me the part tack at about 11:00, a squall struck her, and split the maintopeal and the git Took m and furled all sail and at 11;10 un & fathones ofwerter come to both

phileto me and fushed all reach and at the starpade and to so fatherms excluse from the form the form of the form at 100 started to get up both anchold got under way at 2.42, Clamons with borlean 18 2/1 1.

passed about amiles on starboard beam bound south and west. Shohoisted and segnal I.D. J. Mehamoledged, equall of would and raine coming where her out of one, seed not answer in segnal Ship peterning heavily to head seef they stigned they see 375 of 4 to 60.m.

Correct and cloudy and generally ramy Tick brough to medicale all from SSE blooming on specific story to be busing to be the selected to grantes and burned in secretal blooming to his selected to Mostly at www. Under steem in bullers a control Downerse & Green Jeg 242 at end of match, In strangs an revested Rock Garle, Onign WAN

remourse Stopping Logistize and of rated, to steem so the remother Cooks, angle of pro-to 1911. Inversal and dendy Trish to stiff kneps from S. to Square, But forestorm stayparts and stay, was good farming stranger and in the purish, was fully to the fitted to the fill and stay, Basequin stranger to stranger to purish, to purish, to purish, the factoring the surgest of the stranger and surgest to gentle surgest and causing the Stay and fruitle a produced with fore and wrends. Be wrented stranger to foresteen the and produced by the forest to the surgest of the stranger could produce the factoring the Memory Stay Stay headenly It (Standard graphs).

Examined and found to be correct,

E. F. Liker Marigator.

Training Shife Essip

WIND. CLOUDS. Direction by Standard Compass. A. M. 8450€ 2/12/ 3 9 33.0 91 M 29.82 77 70 70 70 0.C.N 1 29.79 77 29.81 77 2 54.2 9 66.6 4 75 76 75 29.84 66 39.87 17 76 76 77 7 3993 78 77 76 78 4 89.2 8 9 94.1 9 2994 78 79 76 79 2996 79 80 77 79 10 7 105.6 11 299679 80 77 80 Noon Position at 8 A. M. Langitude by M. Longitude by 310 13' 12" 1 Fru? Att. (Latitude by observation 28° 00' 12" M Longitude by observation Position at noon: Latitude by D. R.

Position at noon:

Latitude by D. R.

Longitude by D. R.

Longitude by D. R.

Course made good since preceding noon:

Distance made good since preceding noon:

Distance by Log since preceding noon:

Querent per hour:

Position at 8 P. M.

Latitude by DR.

Current per hour:

Longitude by DR.

Current per hour:

Longitude by DR.

Current per hour:

Position at 8 P. M.

Longitude by DR.

Current per hour:

An O C " " A Current allowed Brown in the company in the company in the company in the company in the current allowed Brown in the company in the current allowed Brown in the current allowe

Position at 8 P. M. { Latitude by BR Current allowed Longitude by L. Variation of compass observed at Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,
Coal remaining on hand at noon,

1300 "

gallons

10 tons, 510 lbs.

5								1000						13/3					
P.	. M.							1900											
	1	5	1	16.3	822.6	8.8 %.	3	-		29.96			77	80	h.c.	S.Cu Ou H	891.	9	2
	2	5	7.	22.8	Sel st,	"	3	-		29.96	79	78	76	80	0,0%	,	"	10	"
216	3	6		26.1	8 84.011.	Sly 6	1	_	,-	79.96	29	77	26	80	,	"	"	10	
1	4			26,1	87801	South	2	-	60	29.96	1 ,	76	75	80	0,0,2	st.	8	10	2
	5		6	26.9	868021.	Shy 6	2	-	150	29.97	78	75	75	10	o.c.d.	But	1	10	"
1	6	1	5	27.7	8540 gr.	88.6.	1	-	150	2998	29	75	75	27	"	f-Cu	4	10	
30	7	1	0	28.1	157.6	8.6.	1-2	-	150	29.99	79	75	75	78	hed	En it		7	
1	8	0	9	-	Augut	"	0-1	-	11'	30.00	80	76	73	78		.:	-	8	
	9	1	0	=	81802	86 kg 6	2	-	15.	29.98	80	26	73	78	hep	Shirt .	86	9	"
	10	1	1	-	828-74	./	2	-	100	30.00	79	76	78	78	hope		4	9	"
	11	0	5	-	"	Variable	0-2	-	150	30.00	79	76	78	78	hert	"	"	9	"
Y	did.	0	5	-	811.74.		0-2	-		30.00	79	76	73	78	"	"	-	8	1.
-											1							1	

under the command of Sommander R. L. Davingsont. Medice Lay 22 1 , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. unces and will & aM: Cloudy and range, with clearing weather last house Emile to moderate bruges from H. H. M. and S.M. Chip futching with a head so, at 1:40 Summent 6 L. Brech was relieved from duty and placed where preference for described med of orders and neglect of duty, by the Capitane, brade steems along fredered to 3/18 ments on course I 40 to the of leg Ob. b. at end of watch a steam 46.7 an reve Blendy Stiff brige from St for I heeding to She to at end of watch. Briends rung, It I to She Special to the to all end of watch. Briends rung, Ship Special for the stranger of the stranger wheel lev strain 432, ar no 393. Advand & Downing and Al Smoth bly at all funds left. MIM to Meridian Elendy and narm with many shown passing Medicate Sugar from SS builing to SA by M. and falling to gentle Muyer, Barometer rising Shep petering ever moderately to a lumpy was let 1:30 metereted at quarties Had portine drills for frist an second periods except for third division which was divided among the other divisions I of up the net hammocks and put them on the lines. The laften awarded from when the defection of the later on the first from the foreign the lines of offices, oday rolling for freeze of the later of the land of the later of t Towns for sele advanmental behouse store duty tall the effected being lighter states to the source of the state of the source of the state of the source of the state of the source of the state of the source of th Stamper, stremming with a kind & Today for any from the Stand anothers.

Stamper Hayward Lend of Stand with study rains last how. Sente Lugar from 18,5 Merdian to APM: bloudy and overcast with steady first half with light airs to bruge from Shy & to South last half. Barometer streety, at 1115 mustered at quarters and huned in shubbed hammoches, Held routine selfered drills. A 130 deconnected boeler to poor steaming, and at so commenced distilling wing it. Made sail to topgallantials over surgle begled topgails at 3:30, at 2:40 stopped steaming 30 Attenning full and by one part tack making from Sor It to 878 It first, and efficient steering full and by one part tack making from Sor It to 878 It first, The fifth division had practice with galling rifle 3to 0300. What of particle under ringle right to particle for all top gettentially forward, jet, foretopment steepart, topart, and sparting by the composport tack making 818 It foretopment steepart, topart, and sparting by the composport tack making to the steepart tack tack tack the steepart tack tack the steepart tack tack the steepart tack tack the steepart tack tack tack the steepart tack Who OM: - Current and aloney with drigging said bright breeze from Sty to to B. B. Sworth see. Sweether letter the pollarisation of the Style of the B. B. Sworth see. Sweether letter see the style of pollarisation of the Bow to the Sweether see the see the see that the Sow to the second series that send of build 277 Stome in bolle to distilling. This banked on boiler 1873, at his mastered of quality. But the Sante on the Sweether breeze falling to calour and flicky airs, Worder same said as preceding watch full me byon tarback too making good to strong about in death maling good Noget 3023, At Thaulis in pet by reading 20. I Konning & It Aniel. The NOW Men fruit VI Mills Midnett - Cloudy with frequent sains or passing thound Light breyes from Sty S, com all parts of compass for most of but two hours, with frequent carries but from ENT at end. Reconstructuredy, Ship peterbing saily to a lighty sear It so were ship it soils took mespenker and legislated the end of water poly for the season forward for songle region to greatly and legislated statements of the lay standard format in the legislate the legislated the legislate and tound to be comed.

Explained and tound to be comed.

**Light of Ph. **

**Light of the lay standard format of long of the lay standard format of long of the lay of the l E. F. Lerper Land & Provingator.

LOG of the UNITED STATES Training Shife Essey sid. Making Cassage from Comme Cuts to Soit Royal & C.

				Reading		WIND.				BAROMI	ETER.	TES	(PERAT	URE.	State of	CL	OUDS		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
	A. M. 1 2 3 4 5 6 7 8 9 10 11 Noon.	11/1/22/2//	366649009069		S11. 14	East Cly S Cast Chy S CSC.	1-2-3 2-3 2-2 2 2 2 2 2 2 2 2		36.	29.98 29.97 29.97 29.97 29.98 30.00 30.03 30.03 30.03	80 79 79 79 79 79 79 79 79 79 79 80 80	75 76 76 77 79 79 80	75 75 75 75 75 77 77 77 77 77 77	79 79 78 78 78 78 79 79 79	keepma "	The few to and the area of the	* " " " " " " " " " " " " " " " " " " "	8 9 6 6 9 9 8 8 9 8 8	8
-		Posit	ion at	8 A. M	Latitude by Longitude by Latitude by obser	le						30 98	40 58	56	" A. " " J.	May	I'm	ufs 1.	
		Posit	ion at	noon:	Latitude by D. R Longitude by D. 1							78 30	34	02	" A.				
		Cour	se ma	de good	since preceding noon							10	810	18	11.				
					d since preceding no							2	25.	7.	miles.				
		Dista	nce b	y Log si	nce preceding noon:								46	.2	miles.				
				r hour:	(Latitude by		tru	e.				31		28	" A.				
				of compa	ass:	Pm.						00	0 21	,	My				
				of compa	0,,							20	21		-/				
				0	uring the preceding	24 hours,							50	50	gallons.				
		Wate			a com	uring the preceding 24	hour	8,					15	00	"				
	750				on hand fit for use at								215		"				
					ring the preceding 24	hours,						g tor		350	lbs.				
		Coal	remai	ining on	hand at noon,						.6.	4 "	1	888					

1			777																
P.	м.				, ,												100		
	1	1	9	_	8240 H.	86	2	-	-	30.02	80	81	78	79	be.f.	The Cu	East	17	8
	2	2	0	-		Gast	2	-		30.00			18	//	"	"	101E	2	
	3	3	1	28.3		1.6. hy 6	3	300	120	30.00		80	77	79	"	,	JE.	6	"
	4	3	0	31.3		ENG.	4	50	12.	30.01	79	79	76	29	"		EtE.	7	3,
	5	2	5	3.3. 8		" .	1	5.	110	30.01		78	26	29	h.c.	,	"	2	
1	6	3	3	37.1		"	3	50	.40	30.01	79	78	26	29	,		"	5	7
10	7	3	11	140.5		1.6. Ly E.	3	50	50	30.01	80	78	75	79		1,	-	9	3
10	8	1	5	43.0	,	, /	3-4	50	80	30.01	81	27	75	29	be pe.a.		n	2	"
	9	2	2	45.2	4	6.1.6.	18	40		30.03	80	22	25	29	. 7 11.	Frolu	11	5	11
	10	1	8	47.0	*	,	3	40	-	30.03	80	22	75	79	"	"	East	5	4
90	11	1	9	48.9	,	East	3	40	-	30.03	80.	77	75	79	,	,	"	3	7,
M	did.	/	5	50.4	4.	6 hy 1	3	30	-	30.01	80	177	25	79	"		"	4	11
		6																	

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

nences and with 4amo Cloudy and fair, Light End by and nich light to gentle Eastly begge Barometer fell slightly Sleep welling easily, Fast sight of steamer at 1:30 action, standing ES. E. On course SI A greso under jet foute frank stayearl foresail, single reefed topsay Raenle Carle, Oneign U.S. 26 168 am: Cloudy weather Light bruge from 6 by A to Gast, Smooth sea. Barometer steady Under single right topsails foresail fit and flutofinast stays all and totgallant sails, let The turned refer out of topsails and stroyals flying jet and spanker, Course Sight, Stenmen boile B. delilling This banked in Hillis Ch. M. to celesist from confinence flat Month, the Month of the dicks Speaking brought was the speaking brought of the dicks speaking brought was found the the file of the dicks speaking brought was flat for the file of the dicks speaking brought middle from the flat of the file of the file of the speaking brought middle from the flat of the file of the file of the file of the second the second by the the file of the file of the second the second the second that the second the second the second the second that the second the second the second the second that the second as follows; och ming Ode / 3 min; that, 23 ming 3rd Day, 2 /2 min; lav, 34 min; lat Die, 3 4 min; and Blo, Smire at 9:45 sounded secure, all divisions reporting in 4 ming And soutine drills during and drill period Loosed stormsuls and bostines to by The Calitani emposed following princhmenter. Bl. Bushing and H. W. athins, U.S.C. 10 hours ofthe duty each for loud will talk during drill, Cf Barner, Ug C persistantly noisy and desorderly at drill, 16 hours ofthe Suity, E Kelly and & Jack as & persestantly methods and describerly it delil to house extre duty MB mm Sint 1159 Cloudy weather threatening ram with frequent passing showers to ight breeges from S.E backing to At then having to EARE, and increasing to moderate house Aurometer steedy, Warso changed conserted A to Mystandard compass with the yards square at 12:45 haules down the jie and forg ph. It is a bad routine dreit for their permi, it about the word hauled he is a shad species the word hauled he is a shad species the word hauled he is a shad species the word hauled to be a the in the sound form it. The factor mad shapail, it store into soil fatint blog reading this and all plant to fatint blog reading the manifest and all plant to species for the factor mad shapail and all plant sails grant from the body.

See the sound species the manifest and the spanles first by they was set to be the shape the body. The factor of the shape the soil the shape the shape the soil to be the shape the s mustered at quarters, and then held sail drill, shifting topsails entil 5:15, On course A 45. A quas under head sails and aguare sail save manisail, leg 51, at end of watch Energy & P. H. 648 Cm: Cloudy weather with a light sain squall last hour. Sentle to moderate breeze from 16 by & Smooth see. Barometigetedy, Under all filami pail to soyale except manised and spilater. Bourse to 45 4 11 7:05 took in and fulled royale, to tradecontracte and flying jet. Oil at sud-facility from borler D. Genes banked my figles a good, if Jet. Londy Cleaning, Noon set at 1150, Buse banker supporter a fact to It land on the Stand of the St

Examined and found to be correct.

9. F. Lenjen. Howagator.

LOG of the UNITED STATES Taming Ship Ester 318
Salong Castage from Paraha Trike to Part Royal & le

			Reading		WIND.				BAROME	TER.	TES	OPERAT	URE.	State of	CL	ouds		the	
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount,	State of Sea.	
A. M. 1 2 3 4 5 6 7 8 9 10 11 Noon.	1111113444	9/3 46672/	51.6 52.9 56.7 55.6 56.2 56.2 56.2 68.1 7.2.2 7.2.2	1. 15. 11 1. 15. 11 1. 15. 11 1. 15. 11 1. 15. 11	Ely 4 El E. 1.1. to	23322234444	2. 6. 6. 6. 6.	- 4. 11. 11.	29.98 29.98 30.00 30.00 30.01 30.02 30.02 30.06 30.09 30.09	80 80 78 78 77 77	7777777788788786776	75 75	79 79 79 79 79 79 79 79	hele he	Cu y ci ca	End	344364664333	S. S	
	Posit Cour Dista	ion at	ade goo	Latitude by Longitude by Latitude by obser Longitude by obser Longitude by D. I since preceding noon d since preceding noon noe preceding noon	vation ervation R.						79 31 31	15 55 33 30 30 S	05 30 36 30 23° 3	" of	Ma 812- 83-	12		14. 2-80	,
	Positi Varia Error Devia Wate Wate Coal	ation at ation at ation at ation at ation at ation ar experience or removed the construction of the construction at ation at atio	of compass	Latitude by As Longitude by Ass: Longitude by Asses: ass: beerved at '4':40 ass on A 45" uring the preceding the	24 hours, turing the preceding 24 noon,	tru					79: 2: 2: 2:	31 36 50 6 8	138	gallons. " " Ibs.					
P. M.							10												

3	P. M.							03								4			
	1	3	1	79.5	A 45091	16.	4	40	11.	30.09	78	80	78	74	he.	a ca	A.E.	6	8
	2	3	0	82.5	"	AE hy 6	3	3.	110	30.10	78	78	75	74	-	*	"	6	4
4	3	2	6.	85.1.		0.	3	30	11.	30.10	78	76	75	74	"	"	"	4	"
4	4	1	9	87.0	. "	- "	2-3	3°	11.	18.08	78	26	74	74		ci cu	-	4	"
1	5	0	5	88.4		61.6.	3	20	110	30.06	28	76	74	74		ciam	-	4	"
	6	1	8	90.2	"	Gast	3	2'	50	30.06	77	22	75	74	"	1	-	4	.1
1	7	2	2	92.4		88 hug 6	3	,'		30.06	27	76	75	24	"	"	East	8	"
а	8	10	84	94.0	"	9	3	-		30.06	78	75	24	24	hen	",	,	3	"
	9	1	4	94.9	A52°74	S.E.	2	-		3008	80	75	75	24	"	ci			*
-	10	0	8	95.1	1000	"	1	-		30.09	80	75	25	24	"	Nos	u		"
1	11	0	4		180'21	"	6-1			30.09	80	75	75	74	*	Ci Cu	-	1	"
-	Mid.	0	7		1 4514	"	0-1	-	1883		80	74	74	74	,,	a cu	-	2	11
1		120																1	

under the command of Commander & Davenfort Triday May 24 , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Communes and entel silling Saw and pleasant weather Light bruge from Thy A harling to 6.9 6, in crearing to quite bruge and skin falling regard. Baronette humal, I've smooth in grand During that bout society by free mounts at be time through fately of empred water a planner hale down private action having about they to, Ship made in freely made the says all and all plans and it between a few the manuscript and all plans and the spenker stiffed designed the taufs of any I me fayled in 1883 the taufs of an I me fayled in 1883 the back to favor the taufs of and the spenker stiffed miles to the taufs of taufs of the taufs of taufs of the taufs of ta The banked linder briles al 3, 3, at 5,00 released, by order of the Copthing from confinement Me Swith, and ff Downing, landenen must need and sent appointers over markets Cleaned and descripted belgh Whit it Is hopeller trick rough, lying jet, a panker and man topmast stageail. On source of us I good man topmast stageail. On source of us I good not not of watch by the wing at starbeard back making about 180 Mks gunder all hall save Trypact manused Rappe to the source of the starbeard back making about 180 Mks gunder all hall save Trypact manused Rappe to the 8 MM to Meridian. Chad and pleasant Moderate breeze from At 6. to A, to by A Choppy see Barometerore Under all sail selept manusall and manutrypail, By the wind first three house making course I to His say H. Last hour on course it is " It O. at and of watch 76.4. Several sail in sight during watch, standing to the At. It give mustired and impedied a greatest and gave division physical drill, It 9:06 what it guardes during reporting ready as follower till, 2 min; 2 2, min; they amin; 1st, 3 min; they coming the smin; 1st, 3 min; they amin; 1st, 3 min; 1st, 2 min; 1st, 3 min 3th thming Lounded provision last at girls and called all hands abandow ship at grays, all boats were berouded in 32 min at 10:03 sounded secure, all secured in 4 min at 10:30 sounded call for arm and way book for cutting out, Book reported ready as follower MB, Immi; and C and received ready as follower Mil Immy and & Parming let & 1 Hemine, with and receive at 12:10 all secured in 25 min. The Captani awarded the fol ? Doning 3rd C, 2/4 him Sou uneshiments: L. D. French, a.S.C. chewing botaces is house extra duty, P.F. Lundrey, as.C. asleep while on lockout 3 nights in souble worse. The aptani changed the furnishment availed to behilver, a.c.c. en May 23, 1901 for speaking of Offices in a disjusqueful manner from 3 days vollary surprement on break and water to complete in double nous of Isaham, U.S.C. and It Stilzert, U.S.C. were released from confiniment their terms efficied & Bayd. U.S. and C.M. Ellert 2,38, were placed in solutary confinement in single wome for 10 days in accordance with sentune of S. C.M. The following stones tondumed and them overloand, 20 lbs burent, 25 lbs fine fresh to wood discound that 1 copyrighter both in using from the post 1 per gow and that the shoulder book of the starboard 1 get had but populariously ent res banked in boilirs at 3 D Loilers. Mordian to Mi, Cher and fore, medicali hung from the facing to light 4.5 by the bruge, harmetic states, Free landed, briles all the form the states to the states to be stated to be a felling practice from the states to make the states to the states to be stated to be a state of the states of the states of the states and specific from the states and specific forms and maintagened, Start schoones in right during get the Manus Lent U. S. H. Parsand very pleasant worker, Sende bruge from A. Edy & having to East, Barometer steady Smooth see, at 1830 mentered as quarters they had said dull; fulling sail shifting to frail and making said again at an houled down the maintiferment bugard and brailed up the speaker, lighted a two marted schooner bearing about pop th at site at one of natch a three degrand and bracked up the special of square a error man about AA by A W end of frested the market allower bounds by I and the live market schooner about AA by A W end of frested the market allowers and a file starting of and all plane iail to royals except the manisail and the speaker with the wind and are flam and to any as spept the manness one the spouling web the sound of the trade of the the spouling on the fathers true banked in 186 to believe the graph of the years and to I I to 2011, believe and for limite & by the brugge transmitted standy there and will be to do bridge to bridge the brugge transmitted stands of the market. lyonde of the Colony & Borning and Johnsh from all is harded down you and figury jet, Someting at 7.00 m. 13 factions ill dishlows?
It sught of the their marked old made to the knowled the angle of the Constant of the state of constant and all your values manneds.

Colon of Colon of Colon of the Colon o fulled royale and beginn side and set git and spanker at the ted in spenker, Without dury was last but how. But for hand, at 1100 ted in spenker, Without dury was last but how. But fasted on bother and logal to be parent. But hilling from toller is at \$100 the the and of the street of the the second of the the second of th 9. F. Linfor Lent the forwigator.

Traming Ship Essey LOG of the UNITED STATES Maring Cassage from Farana Caba Is Cost Coyal. WIND. Height in att'd. Ther. Bailty. Bully. tion by Standard A. M. 30.06 79 74 74 73 kem. de Carbat 9 0. 0 0 0 30.0678 pt 7474 blue. 0 0 0 S 20 1. 30.06 78 7474 74 0 30.06 78 74 71 73 . 30.06 78 70 74 73 bc & 250 M 0 0 0 30.07 78 75 75 73 0 0 30.08 78 76 77 73 30 60 09 77 76 78 74 60 30 09 77 76 78 74 60 30 09 77 76 78 74 60 1 0 As 0 9 0 10 0 11 0 30.09 78 79 77 74 Noon. 0 95:1 Position at 8 A. M. Latitude by Longitude by "1 32° 5' " 94 32° 9'53" A Latitude by observation 79° 25, "94 Longitude by observation Position at noon: 320 6 1. 14" 1 Latitude by D. R. 7900019 " Longitude by D. R. Course made good since preceding noon: 154. 11 24. Distance made good since preceding noon: miles Distance by Log since preceding noon: 20,7 .15 miles, set 13. 1 Current per hour: Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, 550 gallons Distilled during the preceding 24 hours, 550 Water remaining on hand fit for use at noon, 2650 Coal consumed during the preceding 24 hours, 3 tons, 180 lbs. Coal remaining on hand at noon, 18 " 2148

						100												
P. M.	2	9	98.0	Sheet.									1		San			
1	3	5	101,5	10 11	1.8.71	1-			30.07	78	80	77	74	h. c.m.	Cu	824.	3	8
2	7	3.	8:8	,	8.8.2.	1		100	30.03	77	82	79	78	,		7	3	4
3	7	15	16.3	"		2			30.02		81	78	78	1	cia	1	3	1
4	3	8	20.1	168 94	She of	3		1	30.02	27	51	78	28		",	"	5	4
5	2		1	1 240 04	8811.	4			30.02	16	80	27		,	',	"	5	7
6	4	tan	chor	1 76° Th	South	4		100	30.01	178	29	22			"	"	5	"
7				Variable	86 hy 8	4		1.	30.01	78	78	26	-		,	,1	6	4
8					886	4			30.01	77	17	75		hem.	In Cu	del	5	1
9	100		100	West	,"	3			30.02	80	27	75			"	"	3	
10				88 by 6	South	.3			30.00	29	78	76	-	helm.	S. Cu	East	4	
11		100			"	1			80.00	78	76	75			,	"	3	
Mid.				"		1			30.00	78	76	75			1,		4	
	1	1	1		*			1								199		
		4-005					No. of Lot,		Contract of the last						-			

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until vam: clear and fine Hoon set at 12:30 Colmi Barometer strady Salmy sometimes were half how in a faithour, grey sand Lightning profited to the S.E. Marylin. But bented to the S.E. Marylin Bush lended to briles 18. Borles Denine for distilling the to pearly, person, jet and fact of mary designed stayed. Staying no string come soming water. It was first hour and a heavy for land to the Nesturned the rest of the watch, Calm weather except during last half how when had a light fuffe from the It. Barometer strady. Sent boye out marthede, at end, of watch shipments teel menter, motor pet fortelymand stepart forter of could the terrete. Het seemed it will sund my the Strategy about the state of which the strain of the Strategy about the second strain and calmade the Missister of the variable area and calmade the strategy all specific the second about a strategy all strategy and the strategy all strategy and strategy all strategy are strategy as a strategy and strategy and strategy all strategy and strategy and strategy and strategy are strategy as a strategy and strategy and strategy and strategy are strategy as a strategy and strategy and strategy are strategy as a strategy as a strategy and strategy are strategy as a strategy are strategy as a strategy as a strategy as a strategy are strategy as a s 11100, did somewith D, connecting it at 11:30, at 9:55 took m and fulled allesail at 10:12 wend to gen quarting put our larget, and exclused at taget practice; ship will pliane till 1835 with your of our secondary battery, Arangle from 100 to 1875 garde Coffeed following mountain 18 42 Classic, o st CS few oranges for place of and 600 mp roundless celt gon. Orched up larget and were abreading some for the grant larget and were at 100 Sleamer found Jost fore foll the and a small schooner hur down, bore IS to stend of watch Rolph Carle, muga HPM Mendian to W.M: Car and pleasant, Light airs from M. It le Sty H. Baronete forparations for suchoning On course I space under steam on 3 borne until 12:30 when schanged bounder Sor II. At 5:30 changed course to 45° 17. At 1:20 righted land in starboard bow, It 2:10 righted ght hearing It at 2:35 sighted martine Industry Light Ship bearing M.S.M. 12th. at 506 martin Industry hight Ship have at came distant 12 miles, at 5184 passed anter channel bury to Out Royal Sound, fel reading 246 . Changing course under con of the Avorgation and Cofetain Leadening in Chans getting boundings from to fathere to 8th faithours It to Mr. - Tan and narm unached Moderato prince from S.M. Facking to South, Baronnetwo steady Smooth water, at 4:30 mustered at quarters, at 4:45 rent sown royal spards, Ship sleaming with a 13 3 18 Amerikande M & is mentered of quarters At dies and down royal ofaces. Ship decoming which a B & B booker into most of the A B and some of the Company of the and the country of the country of the country of the sound of the same of the sound of the same of th orfued for the might interest were. ED Rivelet Milm J. Muphy D. Jack C.J. Warner, Milleyer, W. Specter, Sandown, J. Stehrlem and OF Lowday, all speculists sol class George, Everyn USA Wil mednight with Light and to gentle bruze from Set to South, at give commenced inguis to flood. There had in a bottom at manifely their langua in toology to Destitling the bottom. Link USA

Examined and found to be correct.

S. F. Leiper, Navigator.

	-										-	-	-			-		NAME OF TAXABLE PARTY.	-
			Reading		WIND.				BAROM	ETER.	TE	MPERAT	URE.	State of	CL	OUDS		the	
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of Sea.	
A. M.	1						i												
1		12	Low	846	886	1	-	-	30.02	78	75	74		helw	g lu	South	13		
2	1	me	gov	270	"	1			30.02	1/	25	74		hether	curt		5		
70000		,		8.18	Calm	0	_	-	30.01	V -	75	74		neve -			3		
3				000.		0		-		V	Y			belm	and		3	-	
4	100			Wall 1891					29.98	78	75	74		previn,	"		5	-	
5				01/1	South	0	-	-	19.97	1.0	25	74			"			1	
6					Douth	1			29.90		70	74					5		
7	-	-		"			1		29.94		77.	75					7		
8				1101	04	1			29. 96	78	77	70		,	a Cu on an	86	7		
9				Longing & flood	0.6.	2	-	7	29.98	79	79	76	-	hem	cu	06,	7		
10				John S	00.0	2	-	-	29.99	79	79	76		,	*	"	776		
11					\$5.6.	3	-		29.98	79	87	77		- "	"	,			
Noon.						3	-	-	29.97	79	84	78			"		6		
/																			
-				/* ··· · · ·							-	0	,	"	11	4		2.6	
	Posit	ion at	8 A. M	Latitude by								0	,	"	May the	cup			
				(Longitude by								0			Mayo	9	1-80		
				Latitude by obser										. 8.	+	8	1-80	7	
	Posit	ion at	noon:	Longitude by obs								•		"					
				Latitude by D. R								•		"					
				Longitude by D.	R.							1	ż	"					
	Cour	se ma	de good	since preceding noon	:						(gette						
	Dista	nce n	nade goo	d since preceding no	on: .							148		miles.					
	Dista	nce b	y Log si	nce preceding noon:								40	. 70	f miles.					
	Curr	ent pe	r hour:	mi	iles, set	tru	e.												
	Posit	ion at	8 P. M	\ Latitude by								0	'	"					
	1 0010	ion a	01.11	(Longitude by								•	'	"					
	Varia	ation	of comp	ass:															
	Erro	r of co	ompass	observed at															
	Devi	ation	of comp	ass on															
	Wate	er exp	ended d	uring the preceding	24 hours,							5	50	gallons.					
	Wate	er A	Desti	end à	luring the preceding 24	hour	s,					0	00	"					
	Wate	er ren	naining	on hand fit for use at	noon,							20	50	. "					
	Coal	const	med du	ring the preceding 24	hours,					4	/ to	ns, 4	100	lbs.				1	
	Coal	rema	ining on	hand at noon,						04	- "	'/	24	-8"					
-	-					on comp	Name and Park	-	-		-	-	-	-		-	-	-	
P. M.															200	10			
1	ata	Inci	hor	8 E by 8	8.86.	3	37		29.92	19	83	77	-	bem	3 cu	86	7	-1	
2		"		82	*	3			29.90	79	8.3	79	-	,	"	"			
3		,,		8 E by 8	,	3			29.87	80	83	79	-	"	"		3	-	
4		,		0,	"	4			29.87	80	83	79	T	,	"	4	8	-	
5	100	"		17/4/	"	3			29.86	79	29	27	-	"	I ca A	1	8	-	
6		4		2.1.	,	2			29.86	79	38	26	-	"	*	4	9	-	
7		4			North	2	1	199	29.86	27	74	23	-	bemlt	4	4			
8	1	4		,	"	1				22	74	73	-	" -	1,	"	8		
9	100	1,		A 21 h 21	East	1			29.87	27	74	73	-	"		"	0		
10		4		./"	"	1	12.3		29.87	22	25-	74	-			"			
11	136	"		SE.	Narth	3		1	29.87	76		73	-	herly	".	"	8	-	
Mid.	1			86 hy 6	,	5			29.84	75	22	7/		herl	"	4	8	-	
	1					7	199		1		1	1					1		

under the command of Germander R. S. Danuford. Bunday May 26th

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and with 4000. Gendy and place and Lightning to Cashinad how mules fell slightly Ship commenced swanging at elt tide all 200 Just air from Stole ratio at end of watch Estilling bubble the inhance and All 1800 with the state of th Who am: Generally cloudy and bayy with lighting all around the hongon. But to light Schild des. Baramile falling Statute distilling at 5:15 the tanks being full, and harded frees under borles to ture are also handed under to briles. Who released from confinement by order of the Poplani - Et Richel MM Musher D. Jack, B. Ramas, Westition & & Sporter & Pronglum and P.G. Londers, all appeared as the Medical Samueled surging to extra 1995.

Rappe Garla, Douga H.S. H. Marks Banka, Tan and pleasant, Light to gettle keep from 88 to \$5.8. 19:00 mutured at quarties and the California methods the hippianet occur at quarters, Agric semmented survived survived state of the Capitani made official visitets the Commandant of the Sand State and the Capitani of the MDP Sopeka, Three banked on forties 10 8 th. Cultiling appendiculations of the MDP Sopeka, Three banked on forties 10 8 th. Cultiling appendiculations of the MDP Sopeka, July Benghill, Ye I class setting from May 24th 1001. Meredian to ATM:-Cloudy and pleasant Sintle to medicale bruge from St. 6. Rasmite felling Verting party from US I Topska should ship. The Control of the of the Topska pendian officeal break to the Captain, True hanked in briles (18 20)

He & PM:
Cordy weather with hightning and thunder latter help of watch. Burmeter steady
South help to light wis from S.E. first help and from North latter half of watch,
Demmenced swringing to left lite at 1130. It of the following appendice and class
were another, and structed errors for the night, C.D. Perchall M. M. Marky, Brack, C.J.
Berner, Holitger, Get Speaker, & Tanghare, G.E. Lundry, Gree forfeed in forlies 103 sty.

8 to Midnight-

Threstone pleasant full part of water, at 1000 had had raw equal. Glondy and threstoning at end of water, Burmitiv steady, Light Ely airs to stiff blu being, bringing to the that it 10:30. Thus banked in boilers to 30 D. MONTE Luit V. S. Do

Examined and found to be correct.

J. F. Leiper

3.d Rate,

the

				Reading					1000						State of				-	
	Hour.	Knots.	Tenths	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount,	State of Sea.	
								100							BIGGS ST	Registre.			1	i
	A. M.	1	10		1.0	, ,					1			100	,	Chilu curs.				
	1	CH	do	char	8.6	North	3	-	-	29.78	73	71	71	-	L'and	cut.	forthe	6		
	2		"		;		2	-		29.76	74	71	71	-		"	*	2	-	
	3		.,		8 Elips	*	12			29.70	74	21	21		Lehmed.		4	9	-11	
	4		,		-1		12	-		29.75	24		71			1	"	8	-	
	5		,,		· 1.7.	AA H	1	-		29.75	74	70	70		o om		1	10		
	6				12/41	*	2		-	1404	74	70	64					16		
					1,		2	-	-	2004	24	70	69		O Carell					
	7		",			,	2	4		1/1	17	70	,		o can, a			10		
	8		"		1 21		1	-		29.94	74	1	69			of Cu				
	9		*		VI M					27.11	74	70	70	-		4		10		
	10		"		00,0	d i d	1			29.71	75	70	70		,	7		10		
	11		"		86 by 8	1. 1 gt.	2			29.70	71	19	68		,			10		
	Noon.		"		. /	,	3	4	1	29.70	71	69	68			-		10		
2											999							199		
															" /	, ;	4	-,,		
		Posit	ion at	8 A. M	Latitude by										" 1	ag !	lug	11.		
					(Longitude by									-		e d	aft.			
					Latitude by obser	vation								'	" 83		8	81-50		
		Desir			Longitude by obs	ervation								'	"					
		Posit	ion at	noon:	Latitude by D. R							•		'	"					
					Longitude by D.	R.						(,	'	"					
		Cour	se ma	de good	since preceding noon	:						2	an	mi	,					
		Dista	nce n	ade goo	d since preceding no	on:							6.	1	miles.					
					nce preceding noon:								6.	,	miles.					
				r hour:		iles, set	tru	е.												
					(Latitude by								,	,	"					
		Posit	ion at	8 P. M.	Longitude by								,	,	"					
		Voris	ation	of comp																
					bserved at															
				of comp											gallons.					
				ended d	uring the preceding								5	0-0	gallons.					
		Wate				luring the preceding 24	hour	8,												
					on hand fit for use at							,	21	00						
					ring the preceding 24	hours,					1	ton	18, 0	10	lbs.			-		
		Coal	remai	ining on	hand at noon,						03	"	4	08	"					
			-	-			-	-	-			-	-	-	-	-	-	-	-	
																	1			
	P. M.							0.8								acu				
	1	00	Cla	chor	SE hy &	A H by H	4	5 -	-	29.71	20	73	69	-	Lem	Cin 1	17/	8		
	2		^		01 / 11		4	5 -	-	29.71	21	73	20	-	,	"	4	8		
	3	-	"		8 240 G		4	5 -	-	29.76	71	21	70	-		1		8	-	
	4				818.6	,	5	5 -	-	29.71	1		66	-	^			9	-	
	5		,		A My M	24. 1. 1h.	5	-	-	2471	/	1	66	-				6		
	6		',		A Why A		5		-	29 72	21	12	17	-		,		7	-	

43.

H. N. 14 N. N. N. 14 N. H. M. M.

N. J. W.

West

29,77 21 70 66 24,78 71 69 68 24,79 70 68 64 29,80 69 67 64 29.82 68 66 64

hem g.

29.79 70 29.80 69 29.82 68

9 10

11 Mid.

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commerces and until some Standy with every find leghtning and so their earn hast of last two hours Stands bruge from both facing to the Standy South bruge follows I long I have some Third the surgest at the Sunt Stands on the Sum of the Sum o Steady Light bruge from ANH. at 4.15 commenced seen Stady Fight bruge from A.M. At his communed everying to let tide, at MM would refet yands, Newerd in Dept of Sell. 1113 the fresh healt, at soon she following ap pointered 3rd class over species from confusionally to be fresh brief, It soon she following appendix 3rd class over species from confusionally to beet, It such to makely to feel, I have not to be suffered on boilers to the Species of the Market on boilers to the Species of the Market on the Species of the to appendix the thing between the second to great the truly to the species of the total or such to the second to great the second to great the second to great to the second to great the second of the second of the second of the second second of the second second second second to the second secon posed the following pure bounds: B. Rogert, U.S. is his efter duty, Harring started of another on his homewown 16, I black U.S. C. o his efter duty shirking; I Carcaran, and M. & Shekedens, U.S. C. whomes Atra duly seek, destroying Geremment perpetty a less, beachdence of orders and grave months extending and forthe money to I almost News 1231, Whome extended in fight forther paying of feet Special S Million Shit A. J.S. his in boilers Bas Dat 10:00. Tuesan to will. - Claudy and close weather with a hay over land, Medicale bruges from I'M by M me to diff breeze Smooth water. Flood tide. Barometer steady Reconstrond brand The following stores; a by Department; 200 pounds of buil office, the of comes buy, on of brained 600 of rice, Med sugar, 5% of bondows, 600 Angeletter, 1500 of soop, 800 of tosace to be fread buy in of butter, 200 of flower the of home the ground the ground and 20 geneties, 300 of freeze, 350 of ing double ains, El Beichel M. M. J. muschin W. Jack W. Stelger Let Speaker, a Gangharn C. J. Starmer & Whiling and Chandryck Cast. C. also a Stelly See. Surniging to elf lifty of 11:30, Authorized by gards and beggelland ments, and pleasand existing. Wederall before from M. M. menering le stiff regges in field equalle and verying to M. by M. for second from Marining a lettle Barometel regges montely mondaght. Bestilling with electin from Marining to the first way to the form of the first way to the first of the first way.

Examined and found to be correct.

F. Leifer. Swigator.

			Reading		WIND.				BAROME	TER.	TEN	PERAT	URE.		CI	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	at	Va	chor	Shell	21.11.	6	-	-	29.81	67	65	62		he	an an	213.74	0	C
2	1	1200	yer.	Shuth		6			2979	66	65	61	-				2	1
3				*	,	6	-		29 79	65	64	61			,			4
4				Shy II		6		-	29.79	65	64	61		"	,	4	2	4
5				· of M	*	4	-		29.79	65	64	61			,	4	3	4
6				A When M.		4	-		29.80	65	63	60					2	,
7				./	,	14		-	29 80	64	62	59		,	4		2	"
8				,	,	4			20.81	6.5	64	60			,	1	2	
9				,,	,,	4			2084	69	64	63		lm	the Con	+71	3	es
10					1/82/	5	-	-	29.86	70	71	66		,			2	"
11				An bu Il	"	5		-	24 85	70	72	66		hem	M' tu	12	4	
Noon.				23/11	d1/	5		-	29.84	7/	74	66		"		1.76	5	
				(Latitude by			107						,	"	11.	4	11	
	Posit	ion at	8 A. M	Longitude by								,	,	" 4	The o	M	14	
				Latitude by obser	vation							,	,	" 8	2-	1	20-7	19
	D			Longitude by obse	ervation						0	,	,	"				
	Posit	ion at	noon:	Latitude by D. R.									,	"				
				Longitude by D. 1	2.						0	,	,	"				
	Cour	se ma	le good	since preceding noon							0.	are	ous					
	Dista	nce m	ade goo	d since preceding noo	n:							6.		miles.				
	Dista	nce b	Log si	nce preceding noon:										miles.				
	Curr	ent pe	r hour:	mi	les, set	tru	в.											
				(Latitude by								,	,	"				
	Posit	ion at	8 P. M.	Longitude by								,	,	"				
	Varia	ation	of compa	ass:														
	Erro	r of co	mpass o	bserved at														
	Devi	ation	of compa	ass on														
	Wate	er exp	ended du	uring the preceding 2	4 hours,							6.	00	gallons.				
	Wate	er	Dist	tilled d	uring the preceding 24	hour	3,					13	00	"				
	Wate	er rem	aining o	on hand fit for use at	noon,							28.	00	"				
										THE R. P. LEWIS CO., LANSING	4							
	Coal	consu	med dur	ring the preceding 24	hours,					-	2 ton	18, /	19	D lbs.				

M.	Tushor of	11-	8821.	1		-	1	1 . 4		1,		1	gr En	Para	1	
	ushor of	by 6	0.0 M.	6	4		29.83	73	77	69		ben.	the Cu	12/1	6	
2	1	/ "	"	6	-	-	29.81	73	75	68		"	"	1,	6	
3		"	South	6	-	-	29.79	74	75	68	-	',	1 3	Sour	16	
4		,	*	4	-	-	29.78	74	75	68	-	"	4	"	6	
5		1.	Shy If	6	4		29.79	73	74	68		"	of an	SIM.	8	1
6		South	1	6-7	4	-	29.79	72	73	68		he, e, g, m.	3- Cu			
7	1	1.1.24.	South	6-8	-	-	29.78	70	20	68		o, eq. lst.	aust	Smet	10	
8		1.71.	1 24.	4-8		-	29.80	20	69	68		ocrepht.	,	"	10	
9		,	West.	3-6		-	29.88	71	69	66	-	"	"	"	10	
10		*	14.0 1%.	5		-	29.83	69	65	65	-	"	,	Mul	10	
11			"	5		-	29.86	69	66	66		k.c.d.				
id.		,	"	1		-	29.87	69	66	66		,	1	15	9	

under the command of Generally Relative Parent

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Browners and until 4 Mir Taward placeant Dright morelight until 2:15 when The floor at 12:00 Buttying the 4 to 8 M. Bleer and force moderate W. N. h Luge Barons du falling It 5 am. Shife sumprio to the lite. The following was believed from acommunity To Rive bel MM I minished fact, N. Stelfel, She Shate & Bargburn, Selekeline, C. P. Remes & Landing all La C. hands a Nedy stay Seed apprendices over must head Norso, M. B. crossed toppalland and royal yards and should hard to dry Distilling with boll I'm Jan 1876.

Sant to Miridian!

The Mand she was the State of the State of the Mand to the state of Martine deals for first and second periods At 9:30 morales of quarters. Nat milities that make the Ordinary of the state of the S and royal yards and closed sail to dry Distilling with boiler & in any Hty & m: bloudy weathy with a heavy raw last so munter. Fresh bruges from In Hand with with heavy squall antil about 700 when the cound suddenly Anted to Ath and full the moderale breeze. Shop began to swing he in sort live to the firm found to properly defended the please towned and he properly miles for the prime for the major party defended to the form for the major party de admitted to the major the major to the towner of the major to the towner of the t shifted to A.M. and fell to is moderate breeze. Ship began to swing to the et Hat from White last two houses, mide I It first hour, when bading to thest and stady, from White last two houses correctly at first, wife rain, legislating, and thunder, and druggling fast house, they reduced to the title. Stand Link (S. D.)

Examined and found to be correct,

E. F. Leiper Navigator.

			Reading		WIND.				BAROME	TER.	TEM	PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther, att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of
A. M.		7.		0.0														
1	4	10	rishor	886.	11/	14			29.88	68	64	64		beg	a cu	1	n. 8	m
2				.*	*	1	-	-	29.88	67	63	63		009	. "	"	10	"
3				*	,,,,,	1		-	39.88	67	63	63		"	"	"	10	1
4		3		7 ,	WAN.	14		-	39.88	67	63	62		be,mi	En It		6	1
. 5				South,	*	4	-	-	29.86	67	64	63			" .	May	49	1
6		3	2000	It ky of .		3	-		39.86	67	64	63		,	Con	+	7	
7		*		11.11	11'1	3			39.86	67	65	64		1000	-	1	6	1
8		"		11. 1 hl	West	14			29.88	68	66	65			a'a	1	3	1
9		1		A Why II	W.N.W.	3	2		39.90	68	67	66		h.com.	The an	1.21.	13	1
10		-		"/1	ni ,	3	2	-	29.90	68	69	66			a-a.	4	3	1
11		:		1.11	Mest	3	2		29.90	68	69	66	-		en It	1	8	-
oon.		:		It by It	"	3	2		29.90	68	71	67	-	*	*	4	9.	1
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				Latitude by obser							0		1	"	03-	-	81-0	80
	Posit	ion at	noon:	Longitude by obse							0		'	"				
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				d since preceding noo	n:									miles.				
			7777	nce preceding noon:										miles.				
	Curre	nt pe	r hour:		les, set	tru	е.				1		-					
	Posit	ion at	8 P. M.	Latitude by							•			"				
			-	(Longitude by							0		1					
			of compa															
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			of compa									1						
	Wate		ended di	uring the preceding 2		1						60		gallons.				
			alele e		aring the preceding 24	nour	,					50	-	"				
				n hand fit for use at							2	70	0					
				ing the preceding 24 hand at noon,	nours,					4	ton	' /	700	lbs.				

P. M.							1000										
1	atanchor	Shy E	82.	3	-	-	29.90	71	48	68		ly	en.	or cu	They	18	
2	-	1/2	"	4	_	-	29.90		73	69	-		,	"		8	
3	1.		N. S.M.	4	_	-	29.90	72	78	68						8	
4	3	,		5	-	-	74.91	172	73	68	-				4	8	
5	1		N.A.M.	3		-	29.91	72	122	68				In Cu	4	5	
6	1 0	This	,	13		-	29.91	23	122	68					*	5	
7		1.71.		3		-	29.93	72	72	67	-		,	S-Ceo	4	0	
8	1			3	-	12	29.94	172	20	64			;	7	7	14	
9	*	A It hyes	West	3		-	2097	71	70	67			4	"	0	4	
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11		"	,	3			30.02	70	170	64			5		11	3	
Mid.		1		2		~	30.02		19	66				11		3	

under the command of Demander Red Daverfoot Mednuday May 29

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and to a all - Gendy and cool, Moderate A It to It A It by bruges Barometer etade. Lunging to flood 12:05 to 12:40. Were set at 2:49 Racel. Call. We solling and from that change towards and of watch Legal must limite to modular belong from MA, M. and Meet, Baremeter steady but firms party gety of the Mind Minde to the Stage of Least but Hayronel, S. F. Leife . Thenthe May May Mind to generate of growth pleasant Nauth breeze from M. M. to M. Minomitalizedy. Mand be generated by 300, Said forevern souther better from make an about the letter of the selection of 1900, Said forevern souther from the forest our secure for gest months by the Deep party of the Cost, by and to far how their forest our secure for gest months before the select delay approximate stand to flat hope forest forest on the select stand for the forest of the Select selection of the selection of the forest of the selection of the selectio Mardan to SM: Glordy and pleasant. Southets stiff SM to he My house after self remainder of and Miriciria finis party on shore and at 3:20 e protein of self driver Therewas feat of addition in has large prature with be pay at 1800 gas range. And contine set paved Arette. Red on Dept fortall. 325 West each of freek must and regelables limpleted surriging to flood at 1200. 18 M. Rage Early Conseque U.S. M. The and pleasant South being from W.M. Went to quester at 430 Jump party reprinted . Continued target practice with secondary battery and finished with 3th Division, firing 24-1 pds shells from post after 1 pds Jun and 82-6 pds shells from hat held file on speed duck By rely of the limity office the fellowing were con-force in double word for the might El. Berchet, M. M. J. Murfely, D. Jack A High & I Speaker, W. Broughton, C. J. Barner J. Shelme, J. Steger, Will almon, Appendices ord class and a Soully, sed, Ween dhow sent down royal garding

Bright moneyate Fan and pleasant Gentle Mistly Jeorge Bayonities pring Bright moneyate CH title.

Examined and found to be correct.

E. F. Lenfors. Sacigator.

rojal yards. Land of the

			Reading		WIND.			1	BAROME	TER.	TEN	PERAT	URE.	Otata at	CI	OUDS		the
Honr.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M. 1 2 3 4 5 6 7 8	a	Wa.	Suchor	South Shy 6	West .	39333333	1111111		30:00 29.98 29.98 30.00 30.00 30.04	70 69 69 69 69	68 68 68 68 68 68	66 66 66 66	111111	Le L.	du Mone	11	30002000	
9 10 11 Noon.		* * *		A W by A	South	7734	- -		30. 10 30. 11 30 11 30 .10	70 71 72 72	73 74 74 74	69 69 70	1111	b.c.m.	cis.	1111	3 3 3 3	1 1 1
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	Dista	nce m	ade goo	Longitude by D. F since preceding noon: d since preceding noon:										miles.				
			r hour:	I Latitude by Longitude by	es, set	tru	е.						,	"				
	Error	of co	of compa	bserved at ass on									,					
	Wate Wate Coal	er rem	aining o	dring the preceding 2 dring thand fit for use at ling the preceding 24 hand at noon,	nring the preceding 24	hours	5,			H	tor	2	1500	" " lbs.				

3	111	1	1.	120							,	na			
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4 0	noned to Bury	86 hy 8	,	4-5	-	-	30.05	74	77 72	-		"	3	4	
5	- 0	1.	"	5	-	-	30.02	75	7 72	-			1	4	
6	"		,	5		-	30.01	70-	16 68	1		a.s.	1	3	
7		88.6	,	4		-	30.01	75	75 67	-				3	
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9		It by it	886	45	-		30.03	75-	73 70	-	hig.	man	85	4	
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lid.	"	A Why N		- 5			30 06			-	0.0.1629	gu o	,		

under the command of Emmander R.D. Davuport

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commercia and writed of ame Sar and pleasant South bruge from West, at 1250 comminced swanging to flood ticle. The more set at 1876

Eller and pleasant Light to moderate Nestly backing to Southly breize last half. At 9:30 mustered and instructed at quarters Abrieted exported land at 9:00 lighted free worder 1858 booker for steaming purposes Cocked up targets At none filed a palute of 21 gens as per USA Page of 21 guns as per U.S. Begs.

Salty cloudy pleasant weather. Medicate to stiff bregg from Say It bouth Port 12:20 the forest platy setured weather. Medicate to stiff bregg from Say It South Port 12:20 port chance the first termed year grand property and requisity and requisity and engines and solvery of \$2:25 commenced such and short to the Saval Station and moved to belong at \$3:55 commenced surveying to flood tide and finished sorning ing at 12:35. Draft of ship 13 11 forward, 14:55 aft. Ch. Varne 10:36 was confined at shorth worms to await tied by Summoney and Alastick. A copy of the specifications of offices preferred against him were approach by I Barried Its I show I I have the time of the specifications of offices preferred against him were approach by I Barried Islantick.

Fair and pleasant. Stiff to getthe Southly bruger Summe to set 7:20 to 8:00 By and of the Captain confused on souther some for the night, a Sierry sea, and It Stiger app. 3 C. Al sendown undressed ship Distilling with a booker, fire banked made is B. H.

8 m to Midnight -Cloudy one squally, with thunder and lightning and light rain best brown. Barometer riving Berth to stiff bruge from Sol E. to Donth, Extelling grith body a Green bouled on body B

Examined and found to be correct.

E. F. Leifer. Navigator.

LOG of the UNITED STATES Training Ship Esses

A Toucher at Naval Station at Out Royal S.C.

		134							1			,							J
			Reading		WIND.				BAROME	TER.	TES	PERAT	URE.	State of	CL	OUDS		the	1
Hour.	Knots.	Tentha.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Balb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of Sea.	Name and Address of the Owner, where
A: M. 1 2 3	0	Um.	che	A Whyst	J. M.	322	, , , ,	1 ' 1	30.06 30.06	73 72 71	73 71	72 71	1 1	de ce fu h. e.w.	Si &	New .	1733		
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10 11 Noon.					171	3 2 2	111		30.02 30.04 30.07	73 71	72 70	71 69 70	1 1 1	och ser	auch.		10		
			t 8 A. M	Latitude by Longitude by Latitude by obser Longitude by D. R Longitude by D. R	ervation								, , , , , , ,	"	leg. La	af.	4 4 4 7 6	The state of the s	THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN C
	Dista	nce n	ade goo	since preceding noon d since preceding noon:								6	evou	miles.					
	Curr	ent pe	r hour:	mi (Latitude by	iles, set	tru	е.					6	,	"					
	Erro	r of co	of compass of	ass:															
	Wate Wate Coal	er rem	Dist naining o	uring the preceding 2 full d on hand fit for use at ring the preceding 24 hand at noon,	uring the preceding 24 noon,	hour	s,			4	/ to:	9,	00						
P. M. 1 2 3	a	Auc.	hor	A. W. Shiy s	Must SSM.	2- 4	1 1		30.07		70 70	70 69	111	oer,	Cust	That I'm	10	11,	Name and Address of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, where the Owner, where the Owner, which is the Owner, whic

P. M.				1												
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2		Shly 8	SSM.	4	-	-	30.00		20	69	-	2	- 1	"	10	
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4		*	,	4-6	-	-	29-92	68	68	67		o.c.g.r.	"	8	10	
5	"	0:-		5-8	-	-	29.80	69	71	69		0, c. g.	1	7	10	
6	"	886	Shy H	4-6		7	29-82	72	72	69		,	1 au	4	10	
7	-	,	1.	4-6	-	-	29.84	72	71	69		0,0,9.	Ce A	891.	10	
8	1 "	South	831.	5-6	-	-	29.86	71	70	69		"	"	"	10	
9		121	"	4	-		29.88	71	70	69		"	"	7	10	
10	"	"	West.	8		1	29.90	71.	68	68	1	. O. C.	"	1	10	
11	"	"	AVA	8	-	-	29.90	31	68	68		,		"	10	
Mid.	4	. "		2-	-		29.92	21	67	67		6	*	11		-
	1			100				1							1	

under the command of Germander Al Darufort

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 41m; Cloudy to clear and for Suntle to light 1 Mb, bruge chifting to Ch. Bught mounted fee plighty, Communed surriging to fleed tide at 1:20, Butting with brite a Tile banked in boles to We same Clear and pleasant first half, cloudy to overcast remainder below to light of the air part of the ball with light of they breeze hast part Began to severe to set of at 1:30, Musticed and rent ap prenticie voer mast head. Water lighter at 5:45 came alonglide and began to pump water into C318 himse Slipped distilling of 200, and banked faces under I, free also Sanked under Blocked Cachen State State for to look preserved and the property parties where also to to had preserved and well to be by also of the leptonic released from comparison to the State and a Kerry she beauty and demphile below. The state of the leptonic released from comparison to the State of the leptonic released from comparison to the state of the leptonic released from comparison to the leptonic state of the leptonic released from comparison to the leptonic released from the leptonic Have be and discipled bilgs.

Plane to Audien - lowerest cloudy and mity. Barometer viving light to gentle bruge from HAN. Is cl. th.
Wyto mustered and inspected of quarter and gove divisions setting up spreams, townered at five.

The statement and inspected of quarters and gove divisions setting up spreams, townered at five. wester It was expersed reasoning boats come under ones, Aled from water lighter boor golden field from the lighter boor golden fresh after from the day at 1935, were working frantis from the slipe at the savel Station breaking road and stone in lighter. Whyther if stoned was brought alongwide at 1800 and was drick orgel. Northing parties returned about for similar Bed in Equipment Dept. hom Umral Storekuful Naval Station, Port Payal: / peach S.M. cutting No 2; Alin bucheto, gal now; 2 dog bress serve hoods; ble Termillion dry; 3 brass fet cooks is; 108 thets enery cloth "12; 100 shuts mery cloth 2; 3 surport lenses 9'x1; 6 halyand raches. The Capitain awarded the follows 98 Menning, Upp's a grow duriefect, is how extra duty, I Deleval, uncleared profunty so how stra duty, I Delevante, place, to transfer and RA Holland, apply a, neglect of duty, who extra subject is used to be subject to the subject of duty, who a Summary bound Heited, no board for the trial of C.J. Barne Mile . 3 C, and at 10:50 the land authority. Fores banked in boiles at 13. Sent HI. journed to await the action of the conveni under to Naval Station to be plained off. when because stoney and equally Moderate to feel breeze in equally, with a squall of moderate gale force at beginning of watch, Baronette vieing at 400 the plane communed to drag morning breeze and its morning, but a feeling from the part anchor and ordered to be feeling of cham, very at some time to be feeling on the the mode. to moving buy The feat auction brought up the ships Spread frig on boiles & & Bat was. The Higuides 4:40 lese Tay from taval Station took a line from the bour, The starboard chair was unshackled from very thoy and shalled to starboard suchor, the part under was hore up, the try loved sup ahead and the state and seported and set gone of sections water and starboard chain was outed to see fatheres It sees turned over engines and seported and setting before he play in boilers (3/8 and engines used to answer belly a watch being kept in engine room, Descharging stores from lighter, Horking partitionetured about Bood Station Trushed descharging lighters at is and it was towed to Swal Station Rich in Dept of 531a from Est Partlagal Jacal Station 500 gets beauty 1200 lb Comment Buf 648 lbs rout buf 1000 lbs salt buf, 926 lbs Southe 1000 lbs home, 10 the matter, 253 lbs pickles, 2500 lbe sell port, of gets exper, swell the sugar, 570 lbs tornators, 2200 lbs tornied vegetables, 128 gets, runger, let 7:30 artietly, See and & Asteger, app 3t. were confined in double wine fright might Red in Egupun Anigation Sept 250 gate Fred il gation Sept 250 gals Fack Cil Whate monighty Cloudy and hogy to clearing, Barometic vising. moderate to light It to Wily bruge orlers 23/B. in use for distilla & Steam to inquies and steaming watch set. Mendian to it Mr. Grean and showing hight Why brige shifting indicate to moderate and truly druge with peak puffs in agreement factoring their sometimes for pay stores and to look of flow their at 1000. Mending parties for pay stores and to look offers of coal and to have the true at 100. Read in may deep to flow they true the flow the map and the lefter thank projects with flow when it from the form and in good working reter the Management the Mr. of an equal and to show Although Aletter of 1800. The superior of my form of the superior of t

LOG of the UNITED STATES Training Ship Earl end Rate,

1				Panding		WIND.				BAROME	TER.	TE	MPERAT	URE.		CL	OUDS		the	
	Hour.	Knota,	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
	1 2 3 4 5 6 7 8 9 10 11 10 0 n	Gr.	The	lor	strays SELIS	M. J. M. Calyon M. J. M. West M. J. M.	1/102223322	1111111111	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	29.98 29.98 29.98 29.98 29.99 29.99 29.99 29.99 30.03 30.03	68 69 69 69 69 71 72	67 67 67 67 68 73	67 67 67 67 67 67 70	1 1 1 1	ocone ocone ocone dende de. e.e. e.e. e.e. nefe	of auch	AM.	10 10 10 10 10 10 10 10 10	The state of the s	The second secon
		Positi Court Dista Dista Curr Positi Varia	se made in the second s	y Log si r hour: 8 P. M.	Latitude by obser Latitude by obser Latitude by D. R Longitude by D. I Longitude by D. I since preceding noon a since preceding noon noe preceding noon [Latitude by Longitude by Longitude by Longitude by	ervation R.	tru	ie.				31	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		miles.	May Few ?	· ig	uft H. 77-i		The state of the s
	. M. 1 2 3 4 5 6 7 8 9 10 11 Mid.	Wate Wate Wate Coal Coal	Muss of the second of the seco	ended de distriction de during of med during	uring the preceding 2	uring the preceding 24 noon,	86644446666	2 2 2 2 2	111111111	30.00 30.00 29.97 29.97 29.97 30.01	71 74 74 74 74 75 75 75	73 77 76 74 74 73 73 72	19 19 ns,	180	gallons.	ta · · · · · · · · · · · · · · · · · · ·	1.	10 90 10 10 17 7 999 9 5		

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

mences and until &M. Courst and pleasant weather with a thore rain last how. Light assignment M. A. tacking to With and facting calou Besented Stady, Distilling with steen from a 8 to boilers Ship swing to the flood at 2:45 stem to stepped of I day war Lind USA. whilm blendy weether with must and light druggling heny first half. Barmitistray, bight breye from St to P.S. M. At the tree coal lighter was blinght atempted and common wating ship at one a killy Sea and J. Steper, a.o. C. or graphened from original State in books at the B. Westelling. MMb Mudian; Cloudy with recussional mist. B arometer rose Sincle to light My bruges, at Elmb Mendew: Elondy with occlesional mist. Baronesto sace South to light My brigges, At a finished sealing shift and She highers were taken anne by a Sarah Station try Cook about in pill go took and Stational She She have the Stational for the Stational for the Stational form of about I should visit to the Corners of China from the seal of the Stational form bearing for the stational from the seal of the Stational form bearing for the stational form of the sacked on borless to the Stational from the Stational form of the sacked on borless to the stational from the Stational for sealing and pleasant Seals there from the Stational for getting index way, and get up and and make way at 200 and stational for stational from 2:35 to 5:50 because of heater to like. At 18th alter all the sale of the south of the seal and and and to the same of the test southers to the sale tred all the south the south of the sale day pay amountains to "I as Graft when Leaving aft 16" is foods 16 3" after getting under stay so the lay and to day to stay so the grant and but sails to theme to be a stay sail of a stay so the stay and lay the grant and but sails to theme the course light yards to getting the stay of the st Bay Pointon fort beam at 4:00 and at 5:00, onthe channel bury at earn and close aboard to departure log 47,1 and set course 47,9.6 [peace]. At 4:30 meetered at quarter, Set head soils tograd and spanker at lia. By order of the Captain rebased HA Tunner, Elely and & J. Barries appear & from confinement motoring them furnises at large and placed J. Steper appear in double erous for the night; a stemmer sighted at 4:30 was bound. Sid hearing brucket time, aboved him a schooner low it It bound of it at and of watch under strang in 183 of and for and aft sail, on course \$ 79. 6 The of by 483, the strange of the in the Raph Bank, Energy Wildell. to 8 FM: Cloudy and clearing Module to quite & My bruge Ship rolling to greaturing reas man will serf usy by. Baroneth steady, Under steem on briles a R & C. on course & 196 E pre greated 79M. when brade are said but fit flying jet spanter maniligial and maniacil let 1718 2 Sunting fel It, 3 pls about fort brahe let 7:37 stopped slearning pel 601. Tree landed in BIC. Butilling with of Dearing of Austropied the it is the at 8 000 mg Million free 1 80 Mb Moding to Sundy bloody, with five morn observed Stude breeze from Sledby A Or course of 40 6 under want body, and square part to propose speciff manusch Stud Pauled in BNC bodies, Dieletting with bodie a. Shep rolling goests to long well for St. H.

Examined and found to be correct.

E. F. Leifer M. Navigator.

14

May Tent

77-75

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0 82.7

7 85.1

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9 1 286.0

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0 0 86.1

Port Royal Ala to Boston, Mars BAROMETER. CLOUDS Air, Dry Bulb. Air, Wet Bulb. Water at Surface. Forms of my of the state of state of State of Sea. A. M. 3. 30.02 75 72 71 71 2. 30.00 75 72 71 71 3. 30.00 75 71 70 71 3. 30.00 75 71 70 71 Lacu St. 2 5 70.7 2 0 72.3 1 79.6 3 be 1 3 2 6 74.7 2 8 77.5 2 8 80.0 3 3 3

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151 "1413

70

80.02 76 71 71

- 30.06 75 73 71 70

30.0675 74 73 70 O No Sturage Way Noon. 0 · 1/9.61 Position at 8 A. M. Latitude by A. Longitude by Ale. .320 /5" " St. 79027 45" 14 32014 20 " / Latitude by observation Longitude by observation 790 38' " 1 82° 15 : 30 " St Latitude by D. R. 790 381 0 " 7 Longitude by D. R. 183.6 Course made good since preceding noon: to miles. Distance made good since preceding noon: Distance by Log since preceding noon: 57.1 miles. Current per hour: 0,14 miles, set 8770 to Position at 8 P. M. Latitude by A. Longitude by A. 32º 18' 20" /F 78 0 27 " 0° 20 ' Variation of compass: 60 44' Error of compass observed at 5:11 C.m. 70 04 Deviation of compass on 479. 6. gallons Water expended during the preceding 24 hours, Water Dutitles during the preceding 24 hours, 300 Water remaining on hand fit for use at noon, 10 tons/8/el

P. M. 86.1 30.08 74 76 71 73 2 30.09 74 77 74 73 Le.
30.08 75 77 74 73 Le.
30.08 75 76 74 74 74
30.06 75 77 77 74 "
30.06 75 77 77 74 "
30.06 76 77 77 75 76 Lem.t. 2 92.3 5 5 99.8 2 07.4 2 6 15.0 2 2 2 29. 2 5: 36.75 4 57.3 4 57.3 30.08 77 75 74 75 30.08 77 75 74 75 30.09 78 75 74 73 30.10 78 74 73 75 50.10 78 73 73 73 80.09 78 73 73 73 hew. 9 10 58.6 15.7 Mid.

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

, U. S. Navy, ,190/.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commenced and contil & and County to class and fine Bright moonlight Sente St. His bright Supercling wat time to Smithly unde (It 12.05 stopped distributions), the times being filled and banked filed ender a boiler this sales banked ends boilers 1876; Holer headspaile and all ognance sail save manual, on course & 790 6 peace) by 775 st see of pratche Raph Code. Sugal Solling Party cloudy pleasant weather, Sight to gentle bregge from S.M. Smoothere, Barmeter stady Winder Sall plane seil efect maintail and spanker, Course & 19 6. A sire hauled down flying jet and fortefromest stayered At 500 Jo Slege, Apple 3 8 was released from any formant fly beat end of watch 837. Burn tanked in Soilus a 18 v. J. H. Storon, Let W. H. 8am to Meridiani. Carthy cloudy peleazant Light Atty bruge, celm and light LAH, airs an course + 79° & 4.99.
Ander pene bad on freezeding watch until 11:00 when set figured pt, Bedermed sover slightly.
Support under sterings from 10 time, at to house in fact light to the Westerner
wild during served, It file minimized at quarters for majorition at fire all durinesses were
musticed aft and the articles of war voice read, at 11:40 spread feel on south 189° C.

preparative to starting enginess.

Allower Lind N. P.M.

Allower Lind N. P.M. Toward warm. Legt breeze from St. Under head said and square said to royale until toolsed when sailed as hands full said furted out and of 1105 stands about steering with bulles a. D. F.C. on course 1740 B. A. 179. E. av steem 57. In pre 45.4. Baremeter steely Imperation of natural super rusing Toutedature of water at suspen rising Four and warm hight I'My breezes Baroneter fell slightly. Ship petifying easely to South by evel, It was mustered at questies. By order of the Population placed for Steppe Comboneth weel, It wise must almost develope from the telephanic placed It they, lipped a midnother some for the night Amed down from the site to adjust a copyriday solely rater. Tide in the was indicable after a solven and tea half declared on the lands thanks. That steem takes the star was to me course 199° E p. 5 log reat end of watch laston was to negot to the steem takes the solven and bleasant light they are Burometer rose slightly. Ship steedy Sursenorth lased small alumps of see weed in course it 19° E proof under steem are of typy the trapped surgey yes? I'm to change to see weed in course it 19° E proof under steem are of typy the trapped surgey yes? I'm to change to be surgey to the steem of the steem to the s

Examined and found to be correct.

8110 rohen changed course to A60° 6 [pr. c] pat log. 37.5

9. F. Lafer Dist Navigator

Elizable W.S.M.

LOG of the UNITED STATES Jaining Ship Essey 3rd Rate,

Making assays from Part Boyal Alle to Bacton Mars

			Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.																		
1	7	0	627	1606	86	2	-	-	30,08	76	73	73	75	hem.	lu	Inch	2	
2	7	4	80.1		"	2	-	-	80 08	76	73	73	74		"		2	1
3	2	6	87.7			2	-	-	30.08	76	74	73	74	hely	-	1	2	1
4	7	7	95.4		,	3	-	-	30.08	76	74	73	74	~	as a		3	1
5	7	4	2.8		S. It.	2	-	-	30.08	76	74	23	74	he	Curt.	4	4	B.
6	7	2	10.0		N. J. H.	2		-	30.09	76	76	74	74	"	4	4	4	
7	7	0	17.0		West	1	_	-	30.10	77	77	75	26				4	1
8	7	6	24.6		121	2	-	-	30.12	22	78	76	76				4	
9	42	8	29. 4	A 38. 6.	*	2	-		30.10	26	81	77	28			+	6.	1
10	7	0	38.8	"	West	2		-	30.10	10	82	11	70	,			5	3
11	12		40.9	"	"	2			30. /2	11	81	11	11		a cu		6	
	,	4	41.8	,		2			30. 12	11	80	11	11		-		4	
Noon.	1	4	44.8			-			00.12	11	00	77	17	17.	-		7	

Position at 8 A. M. Latitude by Sh 32 °54'30" A 76 056 30 " 7 Latitude by observation 33 0 20 26" 4 76034" " 1 Longitude by observation Position at noon: 38° 05° " A 76° 37' " H .466' E /62. miles. Latitude by D. R. Longitude by D. R. Course made good since preceding noon: /62. miles. Distance made good since preceding noon: Distance by Log since preceding noon:

Current per hour: .62 miles, set 47.6 true. Position at 8 P. M. Latitude by AR Longitude by As 76 0 31

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, Water

during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

33 ° 45-1 " A

550 gallons.

Ltons, 1000 lbs. 149 " 463

									10000										
P. M.				+ 3806												cu	188		
1		3	42.8	14246	Mest.	2	-	-	30.09	78	79	27	80	1	e.	Va. Cu	thet	4	8
2	1	7	43.9	,	8.74.	2	-	-	30.07						,	8 cer	8%	5	
3	1	8	45:3	4	7	2	-	-	30.06	79	81	78	80		,	"	"	7	H
4	2	2	47.4	*		3	-	-							C.	"	"	10	11
5	12	0	19.4		.,	8	-	-	30.06					0	4	In an	M	10	"
6	2	6	520		8 2. hy 2.	3	-	-	30.07					100	,	"	1801	10	
7	3	1	55.6	,	Aly'S	3	-	-	30.06							3. ac		10	-
8	2	0	5- 6	"	"	2-3	-		30.05						e w	au 3	*	10	4
9	2	0	59. 3		8.7.	2	-	-	30.03	79	177	75	80		*		South	10	"
10	2	5	11. 7		8.8.6	3		-	30.05	29	27	75	80	to c			1	9	"
11	2	6	64.3	,	"	3	-	-	30.07	80	78	76	79			10.	"	9	"
Mid.	3	4	67.7		824.	14	-	-	30.07	81.	78	76	79	0.	e.d.	8 cm	>	10	"
1	1		1			1			1986			100				1			

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until "AM: Clear and fine, Light Sty heeges Lightness and southeaster and last half Sea smooth and ship petching easily to Sifewell, Under stramatine boiles as & in we on course Abo to fine of at the of which log gas an atomic to see this Book, Oneign Wis M. who Will. Harm and pleasant. Sight & My bruge healing to AMy. Baronter vising. See smooth Under steem on a boles on whe Ho' 6 (p. 5), at 4:30 musting and just apprendict over marchad, ar steem 55. As years 43 5. All person and pleasant Light being from H. Asp on course Ho' 6 until 8.40 when changed course to 1.88° 6 pel leg 224, Next le quarter at 9:30, Alad morning roots drille, Steaming with boilers all 38 C. until 1000, when stopped steaming, landed five in boilers, and made all seel to royals, spelit manifail and spanked, It is token main trysail. While steaming an steam of, ar revs. 429. By order of Comidy Officer relea from Enformment. Term Sprind I Sigd and Bit. Ellet Sprowners are class and placed in solution and member with a double wind for Eday on full ration so purposetimes of SEM approximations so full server of Seminor of Seed, Turnshment were severally by select of Comity Officer as follows: I implesters, Ab.C. comology of his efter duty, and sugar tening, and by a temporary of the duty, and sugar tening, and by a temporary of the duty Withham assembly while one by transferred to the settle state. I can be sugar to the settle state, I can be sugar to the settle of the settle state, I can be sugar to the settle state, I can be sugar to the settle state of the settle state. of a blanket on span dich, 8 hrs utra duty. A Jack and Flech, not going through properly, I has extra duty D. I. Steele and in Stoffman, a morning who that duty; Dack, Surthume of vidus, to his often duty; a Cangline, becalledly at drill making and calls 12 hours yeted duty, all above offenders being apprentices and elect. It there were destroy working almosts, continued on the stary from the Miredian to 4 CM: -ElBrack wit US.A. Farrand pleasant hight to quette Methy Lacking to 8H'ly bruges. Baromiter feel slightly. Superficient seely for min to seed side. Thus banked models foiles along, Coff 120 by the changes course a bross of the seed mine so by the seed while, thouled developed for the set hungs but practice with galley sife, 800 to 400. At med of watch mude jet and all agrees sail, early manual on come bus to fire of for the med of watch mude jet and all agrees sail, early manual on come bus to fire of for the strengther that the Straight Saile, Onigh H. M. Survey and courte straight that if the street see the seed of watch so at this plant of watch so at this plant of watch so at the seed of the street of watch so at the seed of the street of watch so at the seed of the seed Berdmeter steady. mustered at quarters, then eached all hands, shift topsails, Took in and firled departant sails and royals, took in fieled and unbent topsails and sent show on deck, then put them aloft but them and made said to regals live banked in bodies WBJ C. Made grandly best of all batteries and sent send to recently and former about we bodies WBJ C. Made grapped best of all batteries and send to be to be the batteries and send of the best with the best with the base of the base of the base of the base of the street of the base of the base of the street of the base of Lodies al Es C. 10 Mb Mednight. Somethy cloudy befolium to ESC draggling rame last rome Bregging in drengthe from Bit to 88.6 or chieve Mr. to made in breeting from Bit to 88.6 or chieve Mr. to middly jet and agree pail to royals expect manufact At 9:00 troubled flying jet and fortestiment playable At 11:30 handed down flying jet and jet It sign commission distilling with bottom A. Sues southed made south 88%.

Examined and found to be correct.

S. F. Leifen Sovigator.

LOG of the UNITED STATES Training Ship Excep sed Making Passage from Port Port Ste to Beston Mars

WIND. the Height in her, Lary Marter at National Martin Ballib. Direction by Standard Compass. A. M. octild East St. 10 8 142.6 #8.71. 20 cm + 10 10 11 a cm + West 10 11 -3 - 30.06 80 77 72 80 -63 - 30.06 80 77 76 80 1 4 0 71.7 It. N. I. 3 77.0 5 o.c.t.b. 2 - 6 30 - 30 .07 80 76 75 80 5 . 4 1 86.3 4 3 - 30. 07 80 75 73 79 o.c.l. 3 0 89.3 1 15.6 .4 5 15- - 30. 04 79 75 73 79 0.0. 15°- 30.04 79 75 73 79 - 30 02 79 75 73 79 84.8 8 45.6 6 o.c.d. to therage way 0 0 0 1 42.8 30. 05-76 74 72 79 30. 07 78 78 74 79 2 8 0 1 820 6 be. 6 2 9 78 74 79 8 10 2 30 08 78 30,08 79 79 75 79 11 2 0 2 J 830 € 30.08 79 79 75 79 2 Noon.

Position at 8 A. M. Latitude by DR. Longitude by 34° 24 0 " A Current allowed 74°51'0" # 34° 47' 42" St (Latitude by observation 77-76 740 40 '20 " 94 Longitude by observation Position at noon: 34°30'0 "A Latitude by D. R. Current allowed 74° 40'30 " M Longitude by D. R. A 47.6 Course made good since preceding noon: 128. miles. Distance made good since preceding noon: 58, / miles. Distance by Log since preceding noon: Current per hour: 2,9 miles, set A 4506 true. Position at 8 P. M. Latitude by the Longitude by 34038 · 18 " A 74016 15" 24 10 20. 0. 1/1 Variation of compass: Error of compass observed at 3718 Cm Deviation of compass on & 410 6 550 gallons. Water expended during the preceding 24 hours, Water Distilled during the preceding 24 hours, 800 Water remaining on hand fit for use at noon, 2400 4 tons / 000 lbs Coal consumed during the preceding 24 hours, 463 Coal remaining on hand at noon,

100								1								1000		
P. M	-												100		100			
1	2	1	91.4	18006	Sorth	2	3.	10.	30.06	77	79	74	29	hie,	acu	South	8	8
2	1	4	92.5	\$ 6006	N.E.	2	3.	60	30.06					*		86.		7
3	1	14	93.4	8 700€	East	2	3	6	30.07	11	79		79			Mond	17	
4	1	6	94.9	8 600 6		3	4	6		72	80	75	79	,			2	
5	1	1	96.0	8 22.6	€.1.6.	3	4.	6	30.07			74	79		cu	6	0	4
6	2	17	98.7	€ 40.6	"	3	4	6	30. 09			74	79	4	1		5	
7	3	0	101.7.	S 30° 6	E by A	3	5	11.	30.10	17	76	73	79				6	
8	6	5	103.7	wearing ship	1.	3	50	11'	30. 10	27	75	72	79	"		"	2	4
. 9	2	0	105.0	A 5-0 H		3	3.	11.	30.14	78	75	73	19	"		4	5	4
10	/	6	106.	North	"	3	3.	11'	30. 15	77	70	72	79	"	In cu	"	4	
11	2	0	107.7	A506	East	3	3.	11'	30.17	76	75	72	29	"	"	4	4	
Mid.	1	9	108.0	11106		3	3'	110	30. 16.	76	74	71	79	"	"		2	"
1	1	1	1000						100,00									

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and entitle the Cloudy and overcast with same all first hours mediate to still with My sung to it is My My buys. That and when Lightning to it is, I'd, and to it decreasing last how Monlight with more showing through cloude at timbe, at 1:40 fulled royale, and set jet and Ministry with more through with held of 6 to standourd at rise sugated steamer highly standard for the formal fraction of the formal fraction of the standard of the standard of the standard of the standard for sta Charact and doudy with light duy fing ram first of watch moderale briggs from thy It. fact how, salm light airs and light being from SIH remainder of watch Smooth size Baronelle nearly thady that all plane seed to topicalle and reight married and spanker (It is not regard and topic on manufactual, it 7:30 haule down forelogmast stageard, Rature of watch \$ 18 Distilling from briler of fews banked in briles BE & Sent appointed over marthead Conce at 450 E. First this house by the world making course it 450 to Site of that how or at well the 84 Miridian: Cloudy and pleasant Sight & Why breve gradually having to it at end of watch at you runetered as walles being coming when the course the to Just Juntil 8:35 when changed course to A 32 6 perg. at 11:40 by under sheft of wind the Such was headed of Gell and by one part tock making it 130 proty last part of watch, Ship emberal square sail but manual with jet set It 1145 set lying jet, frietymast stoysail, maintenpered 3 spenter but Suce banked in brilles 188 c, books a mount for distilling. A school of the Phy Phy luming watch. Manual I Light Meridian to 4P.M. For and pleasant high breeze from At It to having around last how to East. a same squall being to meetinaid with several water sports and some lightning, passed clear of ship full and by our part tack, conver deserved 18 32°C. Medi good from 10°C to blow to 80°C to how, But languist in port land, course security secretion to 3/C. And soutine dries between 130 and 3/15 and fetering sand solling to the total for the second to the second t galley larget practice with stuboard watel 34 Revenion EBeach. Front P. J. S. at 6 PM. Then and pleasant Sente E. T. Ely bruges. Baromely rose slightly, See smooth, Distilling with briles and free bank & conder 38 C. At 4130 mentered at quarters. From 4: 40 to 5:00 specified at shifting to train The schooner when last right of short 5:50 fore 4: E. Sound to Eastward, Steven by the wind part tech making from 32.6 to 80. 6 first by 91.7 at sud of watch, and much 6 h 8 PM. Party cloudy pleasant weather Sentle briege from Ely A. Smooth see Barometerstees Water all said effects manisaid and main topmart stageal. By the wind making course 3000 to 8 M E At 730 were ship. At and of natch by the wind on starting of tack making course by Stam in books a Distilling. The land on books B4 C. J. The Sawow 8 Mit Manight: - Time and pleasant. More rase at 9:07 Baromite rising Cutte 6 by & 46 64 breeze Full and by on staileard tack making good to M, A, and I so E all the sed until WM.

Examined and found to be correct.

E. F. Lend Yagiquion

LOG of the UNITED STATES Jaming Ship Esses 3rd Making Cassage from Post Poyal & & Baston Mars

				Reading		WIND.				BAROME	ETER.	TES	(PERAT	TURE.	0	CL	OUDS		the	
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
	A. M.	1,	6	108.7	411.6	East	3 3	1	10.	30. 16	77	7+	70	79	b.w.	_		0	8	
	3	1	5	8.9	,	"	3	-	10.	30.16	77	74	70	79			1	0	*	
	4	1	5	9.2	-	~ " ·	3	-	10.	30.19	77	73	68	79	,	-		0	"	
	5	1	1	9.3		E by &	3	1 1	10:	30. 20	77	73	70	79	-	-		0		
	7	1	5	9.3			3	-	10.	30. 22	77	77	71	79	,,		_	0		
	8	1	6	9.7	,	8846	2		6.	30. 26	78	78	73	79	lic.	lile "	86	2	"	
	10	1	4	10.0	A 30.6	€8.€	2	-	11.	30. 29	78	77	73	80		,		3		
	Noon.	1	6	10.1	1 240 6	"	2	1		30.29	78	78	73	80		ail ail		3		
-					07 00						//	//	-							

Position at 8 A. M. { Latitude by A. (Longitude by 34° 58' 0" A 74° 18' 15" M 35° 7' 5" A Latitude by observation Longitude by observation Position at noon: Latitude by D. R. 35.0 8' 50" of Longitude by D. R. Course made good since preceding noon: 147.6 27.75 miles. Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: ,5 miles, set A 730 6 Position at 8 P. M. { Latitude by she Oslaris Longitude by ... 350 24' 14" A 73 ° 58' " If Variation of compass: 2. 6' Ely Error of compass observed at 5,02 Pm 6° 46' 0" Deviation of compass on . + 44. 6 550 gallons. Water expended during the preceding 24 hours, 800 " Water Distilled during the preceding 24 hours, Water remaining on hand fit for use at noon, 2650 7 tons, 1660 lbs. Coal consumed during the preceding 24 hours, 144 " 1043 " Coal remaining on hand at noon,

P. M.																		H
1	1	2	10.6	1400 6	88 hy E	1-2	-	110	30.31	77	78	12	80	hems	In cu	-	4	8
2	1	0	haulid	142.6	8.6	1-2	-	11.	30.32				80	"	2		3	4
3	1	0				1-2	-	110	30.31		1		80	"	4	-	3	"
4	1	2		"	,	2.	-	11'	30. 30	78	77	72	80	"	"		3	"
5	0	9	"		St hy 8	3	-	110	30. 30	28	77	72	80	"	Cis	-	5	4
6	2	6		,	0.	3	-	116	30.29	27	177	72	80	"	"		3	"
7	2	17	106	"	"	3	-	11'	30. 29	76	76	72	79		"		5	"
8	2	7,	13:0	+ 125	"	3		110	30.29	28	75	20	29	"	"		6	"
9	1	14	15:5	+ 28.6	8 to.	3-4	-	6'	30.31	78	75	70	79	bem.	In 8		3	"
10	2		18.0		1000	3-4		1	30.31	78	74	20	79	*	,		4	4
11	12	5	20.5	"	SE by S	3-4	-	-	30.33		74		79	"	a'an	-	6	11
Mid.	2	5	22.8	,	0,1	3-4	-		30. 35	78	74	69	78		on gy	StE.	7	-
1	1					1		1							The same			

under the command of Grownander R& Dovenpart.
Mednuday Jems

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and until & College Clear and pleasant. Bright mornlight but bruge from tast Ship under man trypal and plan sail to topsails efected manife, on south type marks when handed on standard tack. The backed in books a 188 C. C. Black Shirt S. S.

Ho FORM. Clear and fine. Senete Edysly bruce, harmeter high and viving. Fire backed under boles a 1838 C. Ut He & multiplied, and sont apprentices over minit head. At 1.5h set regal top quential 3 flying jet. Took in trypail at sice. Hude all sail save tripail, maintenant sugastrand mainsail on bourse I 10 E 1955 logg, 7 at end of watch

MM's Moredian - Francisco pleasant Light druge from Stoby Ets Col. E. Smooth are. Baronetersuing. Moder all plane sail to royals except miniscal. First how on concer of 10° E. at 700 changed consist. It so is to fast the sound of watch as at 100 miles on the formal product of watch as at 100 miles on the control of watch as at the sound of watch as at the sound of watch as at the sound of miles on setting of the Capture Courses of the sound of the Capture of the Capture of the control of the control of the control of the control of the capture of the capture of control of the control of the sound of the control of the control of the capture of control of the control of the

48 MM. Cler and fore Inthe SE 4/28 of brugh. Basemeter steady. This landed more briless (AB3) C. at 7:00 four over fratest log heading 10:6, the division had share in segraling with hand landered 9:30 & 5:00. On colore & 420 E from head sail, should, sing of becaused warmanical Rappe Core, Cangot File

10770/4 Mednight. Ear and pleasant. Sentle breeze from S. 6 to S. Chy S. Somethara Barometer Manig. Under all plane sail to royals weeft manuscil at 5:40 took in spanker, course As 6. W Star Changed course to Not 6. Och, 14.1. Mornson at 9:40, First Symbol in boiling a R. and C. Ch at end of watch 22.8

Examined and found to be correct.

S.F. Leifer IL X word gator.

LOG of the UNITED STATES Training Shife Essex and Maximo Cassage from Port Royal & 6 14 Beston Mass

			Reading		WIND.			1	BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS.	,	the
Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 6 to 10.	State of
A. M.																		H
1	2	3	251	128.6	South	3		-	30.33	72	74	69	29	ben	dis !	South	18	1
2	3	0	28.1			3	-	-	30. 33	11	1	1.	79	"			5	
3	3	6	31.7			3	-	-	30.33	76	73	68	79				5	1
4	3	4	35.1		8.8.6.	3-4	-	-	30.32	76	73	68	79		cisacu	,	4	ı
5	2	7	378		,	3-4	-	-	30. 32	76	78	68	79		,		4	A
6	2	0	39.1		8. E.	3	-	-	30.34	76	76	69	79			,	4	
7	1	8	39.5	*		3	-	-	30.36	77	77	70	79			"	4	
8	2	0	40.3		686	2	-	-	30.36	27	72	70	79		,		3	
9	1	-	42.0		86 hy 6	2	-	60	30.36	76	77	70	79		4		5	ı
10	1	7	43.7		86.	2	-	6.	30.36	76	78	21	78	he	4		4	
11	2	4	46.1			3	-	3.	30.36	76	77	70	27				4	
Noon.	2	8	48.9		8.8.6.	4	-	3'	30. 36	76	76	70	75				4	1

35° 45' 24" Jell 13° 2' 0" Il Flori 36° 18' 2" If 8. 72° 51' 0" If Position at 8 A. M. Latitude by Longitude by L Latitude by observation Longitude by observation Position at noon: -35052'36" 1 Latitude by D. R. 73 042'06" 1 Longitude by D. R. A 430 E Course made good since preceding noon: 97. miles. Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: 2. miles, set 457. 6 true. Position at 8 P. M. { Latitude by the Poleris Longitude by , 36°54'10" A 72°1 '30 " 1 6° 50' Why Variation of compass: 0° 32' 6'ly Error of compass observed at 4390M 70 22' 1 Deviation of compass on \$ 40° 6. 550 gallons Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, 2/00 2 tons, 470 Coal consumed during the preceding 24 hours, 147 " 173 Coal remaining on hand at noon,

																1-10		100
P. M.				1 - 0 -														
1	1	7	50.1	A 28 6 A 40 6	88€	4	-	5.	30. 34	76	76	20	76	h.c.	li Cu	Some	4	8
2	3	2	55.1	*	,	4	-	50	30.32	76	26	20	75	,	,	"	3	"
3	3	15	J8.6			4	-	50	30.31	76	76	20	75			",	3	"
4	3	7	62.3	,		4	-	5.	30. 30	75	75	70	75	*	In an	"	3	"
5	3	3	65.6	140.6	Shy E	4	-	-	30.29	73	73	70	66		Ci an	-	3	"
6	4	2	69.8	,	,	4	-	-	30.28	23	13	69	66		"		4	4
7	4	5	74,3	"	"	4	~	-	80.28	73	71	67	67		11	-	3	1
8	4	2	78.5	"		4	-	-	30.28	74	70	66	64	L. c. m.	Fra		2	"
9	2	1	80.6	134-6		4.	-	-	30.28	74	69	65	67	h.c.		South	2	"
10	3	8	86.4		8.8.24.	3	-	-	30.28	75	69	65	67		1	4	1	"
11	1	8	89.2	,	,	3	-	-	30.28	74	69	65	66		en	2	3	
Mid.	3	0	92.2	*	,	3	-	-	30.26	74	69	65	65		"	1.	3	
1	188		18800					1		100		1						

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until & CM: Hagy, pleasant, Bright mornlight, Barometer strady, South tomoduste Southuly and S.S. Chy breezer On course 420 & per of under all plane sail but manused and spanler until 13:40 when harded down flying fit and fortiffing litige. But I All Will Will the State of Box & Sunt VIK with Some Sunt of the State of the South of Suntant Suntant Sunt begin to be to the to the Suntant sta Silm. Tan and plurant, Ventle to legt very from no et flying jet and Ast E under jet, and square sail to royale efect manuscel, at 5:50, there factoffer below the 1887, but found for the many sail stay and special some marked at 5:50, there factoffer below 1887. Clear and fine Sight to moderate bruge from S.E by E to SS E. Barometer steady at you sighted a back bound AE'd action, and at 12 leve lone Sby E, bull down, It good sended to general quarters divisions ready as follows: It I have Day Brown 18 2000; 18 min, the 2000 per 18 2000; 18 2000 per 18 2000; 18 errice A 28 to fee of under head sails and all squar sail save gamineil log 49 of st end of watch. Carrie & The Mendies to & M. Colean and pleasant, Moderate briggs from 2015, Moorth real Baroneter felling clock, Wider all plane sail to royale except manual and spanker, Conce A 20° E. at 12:20 changed course to 140° E. O.L. 501. These backed on books allowed by Ohad and of watch, 650, at 100 gar all apprentices decreed materials and sentence in Hemanchipe at 3:00 year first division of water on duck galling target practice, olds of commend tomatries were condingued and by order of the Copitain throw over board. O Barque standing to the Mand o'd and a three matter property to the I'd and Ed on sight seeing exactly, I'M hower, Fresh of I'M along the I'M of the I'M of the I'M of the I'M of the I have from I by E. Barometer feel slightly at 1's dawn to extensing quarters. Not each drill at slightly topsaile from which this I supractive of see water driffers of Selve Our course I'M of so, and wall square shiftend may not be seed sail fire banked in boiles a B and C. The or and believe and believe a bank of the order to 8 CM. Ear and pleasant, and much cooky Moderate breeze from Shy & Ship under head earle and square sail to regal except manusail On course grand truck at 8 PM temperature of vatural surface had fallen to 640. These banked in higher 473 5 Instructed 3rd division of starboard north in night rightle EB world Lind I to San and very pleasant. Moderate to quite & by the vering to & Hy bruger Bar-emeter fell slightly. How rose at 10:27. Began distilling with brite a at 5:00 free banked in Band & A 5:00 leg 8cb. Changed course to I 340 & pilot Haule down pt and figure pt at 10:00. It and of watch under foretopmast storgest and all square sail sale manual, on course & 50 6 pist leg 92.2

Examined and found to be correct.

F. F. Leifer Buttle House.

LOG of the UNITED STATES Farming Ship Cises 3rd Making Passage from Soil Royal Sl. In Boston Mass

			Reading		WIND.				BAROMI	TER.	TE	IPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air,Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	3		95.7	134.6	She H	4					10	,,	,,	,	a cu	On	,	1
1 2	2	9	98.6	"	Day II	3	-	-	30.27	24	68	66	61	Lew.	Tr car	DA.	2	311
3	2	3	1009		S.S. H.	3		-	30. 24	/		66	66		*	,	2	,
4	2-	7	036			3	-	-	30. 23	73	67	66	65		en	,	4	,
5	3	1	06.7			4	-	-	30. 20	74	67	66	65	hec.	Fra au		4	1
6	3	7	10.4	,		4	-	-	30. 20	75	69	67	65		Cu	*	3	"
7	2	7	13.1			3	-	-	30. 20	75	71	68	15			*	4	
8	2	14	15.5			3	-	-	30. 19	75	74	73	67		"		4	*
9	3	2	18.7		South	3	-	-	30. 18	76	74	72	67	home	tu		2	7
10	4	1	22.8			4	-	-	30.18	76	74	71	67		"		2	,
11	4	3	27.1			4	-	-	30.17	75	73	70	67	,	tilu	1	3	1,
Noon.	3	8	30.9		,	4	-	-	30. 16	73	73	70	67	,			3	

Position at 8 A. M. Latitude by M. Longitude by 37° 11'38" A 7102115" 1 37°38'36" A [Latitude by observation Position at noon: Latitude by D. R. Longitude by observation 37° 24' 32" A 71049'54" 1 Longitude by D. R. A 44.6 Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: /5 miles, set A 65.6 Position at 8 P. M. Latitude by AR Longitude by 380 14 30 " A 70 0 45 45" 1 80 Hos Wily Variation of compass: 10 38' 4 Error of compass observed at 5: /7 0.m. 70 7' 824 Deviation of compass on A 31. 6. 500 gallons. Water expended during the preceding 24 hours, Water Distilled during the preceding 24 hours, Water remaining on hand fit for use at noon, 2550 2 tons, 800 lbs. Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

P. M.		,	33.0	.A340 E															
1	2	4		A 310 €	Shy E	4	-	-	30.13	27	72	69	67	hem.	le lu	South	23	8	
2	5	0	40.4	4	1.	4	-		30. 11						"	5	4	111	
3	5	0	45.4	"	,	4	-	-	30.10						Cis		4	4.	
4	5	0	50.4	"	"	4	-	-	30.09	74	72	70	67	~	"		4	5	
5	4	5	54.9		*	5	-	-	30.06	74	72	70	67	*	1	4	4		
6	5	5	60.4		S.S.E.	5	-	-	30.04	74	71	69	67	*	as	4	4		
7	5	9	66.3	"	,	5	-	-	30.02	74	70	68	67		"	8.6.	6		
8	6	3	72,6	1: 1	,	5	-	-	30.00	74	70	68	67	*			9		
9	3	0	78.5	133.6	,	5	4	-	30.00	73	20	69	67	hepm.	Sau	,		4	
10	6	0	84.5	"	*	5	4		29.99				67	"	4	4	10		
	5	5	90.0	"	·	6	3		29.95	73	69	69	67	cgen	4		10	"	
Mid.	5	7	95:7	"	8. E.	6	3		29.91					"		,	10	4	
																	1	730	

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until & ance; Clear and pleasant, Bright mornlight, butle to moderate briege from Day W to D.S. W. Moderate week Baronitu falling slightly thouse fourtestment slagach and all square pail our manual, Bourse to ove E. Stand on booke a distilling Fire landed in booker Bound C. J.C. at interferent 3.60 aboltmi-C. P. at endof gratch 3.6 Eleav and pleasant. Reducte to gentle bruges from SSH. Baronite fell slightly, Under all agrees sail but manisail with fortesmant stayout set. at 5:40 set all head Under all agrace said but manufact with foreignment days at ill sweet all had said On course I said Expert all had specified before Read of discontact before Read of the Said with the said and me softe Read of MS I will be the said of consider at 9:40. Devisions reported in minister as fellowed at 1: 200 1/4; On 14; 1/2; Any 1/2; et d, 2; ord, 24 . Cravision call sound of at 9:42, abandon ship at 9:47. all boats provided in Immutes. Secure sounded at 9:04. all secured in 2 minutes. Call follows: HB /2; 1d, 23; 2nd, 3, 3d, 4; Becard at 18:30. Book whenthe in minute as follows: HB /2; 1d, 23; 2nd, 3, 3d, 4; Becard sounded at 18:35. All secured in 3 minutes Pan estimants every and 50 Reachel, affecting of dail 12 hrs of the sate, GB foundation out last continuably and forestulty shiparling of dail 12 hrs of the sate, GB Ordgion and A. Mathins, Seferities 3rd class, about from drill, whouse efter duty, Det clock Sheed ominute between Hand 12 Conhanded and inspected book byfer Leat 1 SM Meredian to & OM! -Far and pleasant Moderate South by Eastly breeze Barometer falling Deltilling, boile amusely free banked under B and E. at 12:30, log 33, changed course to I ob 6 \$1,00 Meld portine and found instruction and overhanding of bettry. Stated magazine flood and draw with and found them in good conditions and division had galley right practice works 400, Made was saile and equacionable save manifest, on course & 31. Equally by savestand of water the bold. I an and pleasant. Stiff brigg from Sby Ete SSE Moderate sea. Barometer falling Under all plane sail to royale except manuscil and specific. Course it 31. E. at 4:30 musted at quarter. Called all handle at 435 and excessed at chifting tepsails Oh. at end of nights sail Distilling with boiles a Saw banked on boiles Band Co. Historia. Trust ISM 6 to 8Mi. Class and cloudy. Stiff buys from S.O. Barometer fatting, Ship steady. The with division spread of might sugned for's love, Our course of 500 for g under all square seel but memorial with all head seed set. Didlilling with Loudy Uping way tiges bandy and booker Band & N. Onto Loud Uping was the seed seed seed seed seed and seed of the seed of 80M to Mednight. Con out and cloudy. Stiff been from SSE merearing to fresh beengle last two house and bucking to SE, Parming; equally at times. Ship on course A3" & could live house whanger where to A3" E, parting 729, Under read sails and equal sail to royals except manisail. At 8:15 furled royals and stowed flying jet, at 10:15 fulled toppalland sails. At end of watch ship under jet, foretopment staysail foliosail and whole four and man beforable. Finis banked whole boilus Band C. Distilling with boilu a until 19, when

Examined and found to be correct.

stopped distilling and banked fires. Barometer feel of hundrethe

E. F. Leifung WS Marigator.

Ex Beach Line MIN

LOG of the UNITED STATES Transing Ship Edley &

CLOUDS. tion by Standard Compass. A. M. 29. 27 75 68 68 67 0.29. M. Cent Sty 10 m 6 0 1017 A33.6 1 4 4 5:1 8 11. 29. 87 76 66 66 65 3 3 8.4 29.89 75 64 64 68 2 8 11.2 80220 5 1 13.3 he. 29.89 75 65 64 68 2 8 16.0 6 8-220 2 5 17.9 29.91 75 65 64 68 29.98 75 65 64 70 29.98 75 65 64 69 2 8 20.4 2 3 22.2 29.98 76 65 6469 2 25.4 3 10 3 11 3 3 35:8 29.98 70 65 64 71

38°53'36", 1 70°5'15" # 39°15'0" # Position at 8 A. M. Latitude by A. M. Longitude by May Jens (Latitude by observation 69°54'15" 1 Longitude by observation 69° 76' " # Latitude by D. R. Position at noon: Longitude by D. R. A 31.6 Course made good since preceding noon: //4 miles Distance made good since preceding noon: 116, 14 miles. Distance by Log since preceding noon: Current per hour: 0.33 miles, set A 5° & true. Position at 8 P. M. Latitude by ols Polaris Longitude by , 39° 58 35" A 69° 24 15" % 110 51 Variation of compass: Error of compass observed at 4:29 PM 4º 11' Deviation of compass on 131°6 6. 54' oro gallons Water expended during the preceding 24 hours, Water Distilled 650 during the preceding 24 hours, Water remaining on hand fit for use at noon, 2700 Coal consumed during the preceding 24 hours, 3 tons, // 90 lbs. 136 " 823 Coal remaining on hand at noon,

P. 1	I.																		
1		5	7	41.5	129.6	N. 71.	3	-		29.98	69	67	64	71	h.c.	Ci	-	1	m
2		6	0	47.5	,	It M. by M.	3	-	-	29.99	69		64			alu	-	2	4
3		6	1	33.6		/	3	-	_	29.97	68	67.	64	68		Cu	-	2	0
4		6	0	59.6	,	,	2	-	-	29.97	68	67	65	64	*		-	2	
5		6	0	65.6	*	1. N. W.	2	-	-	29.98			65			li lu	Mores	63	4
6	1	6	4	72,0	*		4	3 °	-	29.98			63	62	hem.	Fr Cu	- 6	3	4
7 7		6	7	78.7		1.7.	4	3°	-	3001	65	61	60	61		Cis	"	3	4
8		624	3	85.0	+ 230 E		3	40	-	30.01	65	60	59	59	"		"	3	"
9		4	0	87.3		A. It. by It.	3	3	-	3002	65	57	55	08	hem.	Cus		3	"
10	1	7	2	985	*	"	4	5	-	30.02	65	56	55	58	"	Ci		1	
11	-	8		6.5	,	2. N. W.	5	5.0	-	30,02	65	56	55	08	"		-		4
Mid	1.	7	9	14.5		,	5	5-0	-	30.02	65	56	55	53	"		-	1	4
1	1		1				1						22					-	

under the command of Grammander L.G. Davenfrost
Saturday June 8

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and contil it MM lendy and orward with heavy rain first there have reflected gale to fresh & to be bruge first how verying preductly dwarms with and dicereing in face to fresh bruge from 1.1. Burmeter file slight, Ship putching enough to moderate fee, term 12:00 to 1300 close right latitude and health down jok On course 1.50 to file, o under fortificant staget latitude and health down jok On course 1.50 to file, O under fortificant staget blue reflet to feeall and foresail, by 1.2 at med of watch. Rack Coals, Onego B.M.

Sto & OM: Cloudy weather! That brey from A. H. by M. Mederale pear Parometed rising. Under forelofmant staypach, foresail, and close reged topsail. Course 150 6. At 7:00 timed resp but of topsails, at 7:00 spread free my foilur & good C. Ferri banks, in boilul.

Bell to Meridian. - Condy to clear and pleasant. Stiff to moderate briges from A II by It to f. II. On course I 33° to \$100 g under forestement slaysail foresail and to track writed good when went advad with engine index steam on I boile want took in foresail and give when went ahead and engine inder steam on a booker and took in foresail and finded beforails. Set all fore and aft seel. Steld day until 1800 when went to quester for hang inspection and to make out decking been, Barountersteady, Sea amouth with SE by swell. Ship heeled 8° and priching slightly Described be petured from the long run of the petured for and the petured for and the petured to hight breeze from it. It. Ship on course it 29° 6 th 185 bleaming with booker Band C, for is banked in booker B. Worder forward affectly steamed crassed town bound a sastuard, et 12's, but suft of the at 1'30 on that on the same in the peture of the at 1'30 on the formal breamed to the suffer of the at 1'30 on the same beautiful to the state of the suffer of the state of the suffer of the suffer of the same that the state of the suffer of the suffer suffer of the suffer suffer of the suffer of t

Af sail and steam in Band C, by 12 at ind of watch a tion us the wie 351

The and pleasant Moderate to juste of they brigg ship rolling is to starboard. Their banked in boiler a On course I 290 6 thing under get for good aft gold and steam on 2 boilers we plane 45, As rees 65.4 and Stam in a boilers . W stram 45; Ar revs 854 80mt medenght:

Clear and pleasant, with a thick have around horzon, Moderate bruge from AMMy M, mercaining by 10 tiloch to etif bruge and backing to MM. H. On course from 129° E until 8: 20 when changed course to it 23° to pu standard compared potent bog reading 0.75. All fore and aft sail set and at 8:00 pur plant. They because with the forest formal of the last of boilers Band & with frie banked in boiles a. at 10:15 commeted up latter boiles. leg stram 52 leg reve 41, at 10 Fandsmen Walch, Starry and Mechanic were ordered Brighest for duty in department of engineering, at 11 took a singling and golf bottom it 42 follows, at 11:35 more rose,

Examined and found to be correct.

E. F. Lufin . Navigator .

			Reading		WIND.				BAROMETER.		TEMPERATURE.			State of	CLOUI			
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.																		
1	8	0	22.5	1 23.6	Th. 1. 11.	4	30	-	29.99	1.0	52	52	50	Lam	Cis	A.M.	3	0
2	7	7.	80.2	,		4	30	-	29.97	5-8	51	5-1	49	"		,	3	B
3	7	8	38.0	,	,	4	30	-	29.96	5-8	07	50	49	,	,	",	2	ı
4	7	9		,		4	30	-	29.96	57	51	50	49	h.c.		5	2	ı
5	13	2	531	119.6	It by 11	3	30		2996	58	5-1	49	48				2	
6	2	4	60.5		1.	3	3.	-	29.96	5-8	5-1	49	48	L		-	-	
7	7	6	18.1	,	,	4	3°		2996	5-8	51	49	48	Lie.	8		2	
8	2	6	7.1-7	,		4	40		29.96	59	324	52	48	,	,		2	
9	16	3	826	103.11	,	4	40	-	2996	57	53	5-1	00	4	alu	4	2	
10	2	3	90.2	0720 //	It has t	4	.60		2051	47	+4		67		a u	1,	4	
	1	8	/		" my	5	70		7.70	17		17	5-2		S.Cu	4	6	
11 oon.	1	4	97.0			6	8.	-	29.91	59	55	53	0-2			"	5-	

Position at 8 A. M. { Latitude by A. (Longitude by A.) 4102118"1 69° 10' 45" 17 41° 38' 16" A Latitude by observation Position at noon: Latitude by D. R. Longitude by observation 169° 33' 45" M 41° 43' 48" A 69° 40' 27" 97 Longitude by D. R. Coasting Parions miles. Course made good since preceding noon: Distance made good since preceding noon: 167.8 miles. Distance by Log since preceding noon: Current per hour: , 3 miles, set & 44. & true. Position at 8 P. M. {Latitude by Ollars. Longitude by 420 13' 30" 1 70 0 20 30 " 17 Variation of compass: Error of compass observed at

Error of compass observed at
Deviation of compass on
Water expended during the preceding 24 hours,
during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

10 tons, 120 T lbs.

500 gallons.

P. M.	2/	4	A 230 St	It hy A		00				-		,	Eu In lu	M. I		A
-		5	A 32. 24		5	1	29.90						Va lu	Most	4	14
2	6	9	,	A Why A	4	-	29.88	62	079	56	52				5	3
3	1/2	18	1 22- 24	1.51.	3	-	29.88						1	"	7	
4	7		,	,	-3	-	29.88	65	60	57	52	"	"	4	9	4
5	7	4	"	,	3							hem.	ajan	AM.	9	8
6	7	3	1 47.21	It by M.	3		29.92	64	57	54	52			4	9	+
7	2	2		16121	3		29.94	64	56	54	52	,			9	1
8	8	0	,	2. A. 2.	3		30.00	64	5-6	54	5-2	"			9	
9	7	4			3		30.00	64	06	5-4	52	,		n	9	4
10	2	92	A 69° H	Hist	3		30.00							4	9	
11	6	9		1.21.	3		31,00	66	56	5-3	5-2	,	"		9	
Mid.			South		3		30,00	66	56	03	52	4		4	4	1

under the command of George And Davenport. Sunday June 9 , U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communical and with & COM: Clear and cool. Bught mountight Medicate Ht Hy huge Barondie feeting Ship nearly steady with occasional rolls of it to statemed Two Steamen bound. It paled to Ad first how. We steamed bound It passed to the second hour, Aronning with a Band a boiler, on course I 25° & the sig log arg at eng of watch, who will be shall banks. Oneign U.S. K. Clark banks, Oneign U.S. K. Clark and cool Moderate breeze from May t. Baronelee steady. Ship heeld 5° to so. Several sailing vessels and one steamer lighted during watch. On course I 25 6 glass under all fore and aft sail and steaming with I boilers in use at 4:20 cha course to A 190 H ofus c] fel reading 49. at siso took in foresail, at 5:30 mustered and s appendices over marthred. a steam so le sou wh. at 7:30 sounded in Stationer for gray pand Black Mindrain. Clear and cool Moderate breeze from Hoy to more sung to fresh breeze It & stronget with boilers a Band & on course A 19 th Al 1.50 changet course to the 25 H. follow By the the fore and aff sail, at 11 took in and showed flying jet. Let hauled down to man before fore and 18:30. Took in man beyond derrong themes showed Must be greated and 18:30. Took in man beyond derrong themes showed Must be greated on a fire many bell themes begins by the haptens bell themes begins by elected themes begins by the haptens bell themes begins by the state of the sail to the the state of the sail to be the Many bell the man better the sail to the state of the sail to the state of the sail to the sail of \$12 Many schooners in eight, also on steamer bound At being State end of water Whise life bod light bare I 50 M for g and I must Sow M \$100 Steaming with UB and Charles at end of watch on course it 220 H Juge y log 32 4. as steam 38 ar reader & Ralph Garle, Carignt & of many which our would not soot of pipes by 32 to show it is in product a copy of the state of the sound at your fire of the sound and sould thought for meeting for betting you and sould thought for you that wise topical dight have on fort bour fit out, at is of cope cod light have at came distant 47 miles tok 378 a steam showing it owners to be sould need on port bound and made Suternational Light of the State Sound schooners in eight during watch. It end of match copy is to tight bour du to the sound section to the sould be sound to the sound with Cope lod on part beam and quarter. at 8:00 Cope lod Light hore \$29.6 by with copy cod on part bean and quare. In course A47. It per 27 Many plandard compact, distant 16 th mules On course A47. It per 27 Many 80m to mednight: - Course to cloudy and raw, cleaning last half how Dente H.t. M. to Mill and IM breyer Barometer electer, Allaming with a Band C boilers out 47. H for & until 9. Is when leg 740 changed to 169 A fee & justil 10.30 when strong to make age Beston light rever Sighted mints light at 8:00 bearing A 68th and at 7:30 one part how by 733, Sighted Boston lightship at 5:27 to the the Coffee Am light at 8:35 South and it was on startourd beam at 9.45; Boston lightship at 10:00 ahead on A 69. H. at Change, ships head A 50° E. Boston light 850° H and Minoto ledge 80° E are this if By order of Coplain placed Col Barnes of the sclass on aconde crows. Bulled fore when Road C. and at 11: to began distilling with a ar strawn 55, Cerus \$3.0. Och Barle, English 196

Examined and found to be correct,

F. F. Leufer. Navigator.

Noon. atanchor.

At Anchor at Baston Nacs. WIND. CLOUDS. Compass on any MA. 2. A. M. 30.02 58 55 53 30.02 09 55 53 2 30.0259 55 53 3 30.02 59 54 5-2 4 30.02 59 54 51 4 4 30.02 59 54 51 4 30.04 59 55 52 8 9 3 30.08 59 59 54 3 30.09 65 62 57 10 4 30.09 70 69 60 11

30.09 67 64 74

gallons

May Tempt Position at 8 A. M. Latitude by Longitude by Thuo aft. (Latitude by observation 81 77-75 Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: 942 miles. Distance by Log since preceding noon: Current per hour: miles, set true. Position at 8 P. M. { Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, 758

P. M.															
1	at anchor	8 1 hy 9.	1. st. 1.	5	-	-	30.09	69	73	69	hem.	& Cec	Mes	-6	
2		SSM.		5	-	-	80.10				. "	-	"	8	
3		91.1.21.	*	5	-	-	30.11	70	72	69	"		2	8	-
4		N. A. H.	1.11.	5	-	-	30.11	70	72	69				7	
5	,	1.21.	"	2	-	-	30.10	70	75	65		Ci &	0	1	-
6		A.A.21.	,	2		-	30.10	70	75	67				1	-
7	,	Narch	"	1	-	-	30.12	70	72	65		"	St. N.	,	-
8		1.11.		1	-	-	30.12	70	68	63		"	"	1	-
9	,	"		1		-	30.15	69	67	62				1	
10	,	*	11.11.	2	-		30.17				bon.	none		-	-
11	"	121 by 1.		2	-		80.19				"				-
Mid.		1.1.	? "	1			30.19						-	-	-
-				-	Management .	-	-	-	-		1				

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4200. Teni and pleasant look Barometre steedy Alfheye from N. H. Monderating to light breeze from A. Morn rose at 13:19. Bally a regule foods litting, Teres banked on boolers Band C. 4to 8 Dow; Clear cool and pleasant. Moderate bruge from Hest, Lye Boston light Ship. Mad the wend perpendient for intering harbor, at 7:00 observed hartleschip Allener, outside of high vessel, apparently surgely ship. Books as were for distilling fires banked on Band C. It 6:30 Great July under Bond & postanography purposes. purposted Planting Senerally facioned pleasant Sunto to stiff Nest by and N.T. Wife brugged Barometre vising. The battlicketh Illinois passed into Boston at 8:50. It 5:45 called all hands and at 9:00 got underway steaming with boiles a Band & having stopped dutilling with a stress and street of the Coptain and Sangster At 7:50 at 8:45, and headed into Baston larlar under count of the Coptain and Sangster At 7:50 mustered at quarters and held setting up exercises, Iteld routine 1st and and drill periods at 1214, on passing quarentine station because partigue, at 11:20 moder member, asked und secured permiseren to michar from NISR. Natash at 11:30 anchored in 4 fathand and secured starboard chain at 15 fathand. Bearing of mehonage, shifts heed bearing 18 4. Bunks the togeth and church spice Shi H all the g. Ture a select of 18 guess at 11:00, which cose returned by gard. By order of the Explain placed It, Palomon, off 3 c, in double cross for fire by super burnel must prevently assigned. Brook of ship, of 16 16 and four 18 11. The Coffeen went on shore and officially reported the armond to the Communicant break the Represent returned from base of absence. I M. Verily RMV. C. reported the opposition of his interface of the year, and the drive interface of the year, and the Delphin is alongside both. Ship five and steam ready under Rand C and commissably Wolfplin is alongside dock Shift five and strame readyment Rand & and Journay golf Selecting with a st 1200 and strame sto layers with Meridian to 4 M. - Taw and pleasant, Stiff breeze from MAN. at 1:00 horisted out steam Mudian to it MM. There and pleasant, ellift breeze from MM. At the bireled out deane barriers and cated and fished host anchow At 1500 gave all apprentice howevers one and soil of some parections on seasonable field the soil of the leftinis made of final banked fines under books & make & distilling from books A. The leftinis made of final winds to the leftinis made of final ories to the leftinis of the MASS Marack the USS American for the MASS Marack the USS American for the MASS Marack the USS American for the leaves and the MASS Marack the USS American for the leaves and the MASS Marack the Land of the Masses of the Control of the Control of the Control of the Masses for the Control of the MASS Marack and the USS Marack came about I the Masses the Season archaed at or superior of the MASS Marack came about I the Masses the Season archaed at or superior of the Season and the USS Marack and th warter distant soo yards. Received from W.S. A. Wabash M. J. Tolley Upg 1 court newsary bog and hammonds, and tamefu popus Ducktury buther Guertanked mobiles 64C. I M. Dotation It S. M.

50M to Mednight: Clear and pleasant, Eight breeze from WAH. Distilling with boiler as Some banked in boiles 18 and C. ExBeach Luit W.S.M.

Examined and found to be correct,

9. F. Leipir. Navigator.

			Reading		WIND.				BAROME	TER.	TE	(PERAT	URE.	Cut-	CL	ouds		the	
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air,Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M. 1 2 3 4 5 6 7 8 9 10 11 Noon.	a	4 An	dov	Sly H. South Shut H. H. H.	Hest Galon Hest H. H. H.	111102111111			30.18 30.19 30.20 30.20 30.20 30.20 30.20 30.23 30.23 30.25	66 62 62 62 63 66 69	60 58 57 56 38 61	58 56 55 56 57 57 57 57	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Le L	li "	that Str.	3011458444	11111111111	
	Positi Court Dista Dista Curre	ion at	nade goo	(Longitude by Latitude y obset Longitude by obset Longitude by D. Latitude by D. Since preceding noon a since preceding noon m Latitude by Longitude by	ervation R.	tru	ie,					0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	, , , , , , , , , , , , , , , , , , , ,	miles.	ple.	17-1	76		
P. M. 1 2 3	Wate Wate Coal Coal	er exper rema	of componented dentaining on the componented during on the componente during the compo	uring the preceding	turing the preceding 24 noon,	2 /	78,		30. 25 30. 20 30. 20	72 72	3 to 13 '	2 d ns,	- 10	o " o lbs.	En I. aut.	SH:	10 9 7	-8.	
5 6 7 8 9 10 11 Mid.	24 743243, as	6339866	86.54 99.09 004.53 14.39 19.55 14.39	# 200 6 # 450 6 # 450 6 # 200 6 # 200 6 # 1	South S. N. N. J. H.	222233333	1111111	-	30. 20 30. 17 30. 16 30. 16 30. 16 30. 17	74 64 65 61 59 60	66 62 62 60 58 58	62 61 61 61 59	55 54 54 52 52 52 52 52	hem.	ai s life a ca c		4 2 2 2 3	· · S · · ·	

under the command of Gamender A Davenpork

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until & ami- Clear and cook Light Heatly serie, Basomile seeing slowly Distilling with boiler a and free banked under boller B3 C. story described and meety. Galon and light ares from the to the tothe foreign HPM Cooling and meety. Galon and light ares from that to the the low appointment over marked. It too send up topogallant maste and crossed topogallant and regul garde of the alphanestery. Since handed in border that the fill the fi Elecherdian: - Cloudy and hagy Light A.A. Why to SHy airs, Barometer steady at 9:30 mustered At your had solding drells Secured all hoals for see and houseled steem launcher Malmy freshaulme for see, at the shread free on Miggle. Recend on Ving steem 180 fresh bread with "fresh bread with "fresh meet and with" fresh registables. The World Delplini left morning and steeming out of landary Web stary fact log brought about poly for field for mothering Brought to the transfer them. Shup so to to This driggle at the beginning then nearly clear overhead with mist all around the borgon and an unusually great minge. Baronetic steady, at 4:20 celled all brands weight the jandow and until UR Rand C bulled steamed to be an company, all bands weighed the suchow and with the Road C. hockers pleasured to the in company with the bance the Read of the Samuel to the removed the Patron and the state by course and the state by the way of the Samuel and the state by the way of the Samuel and the state by the way for the Samuel and the state by the way the south Boston fight when the south the sounded to the the state of the stat was changed course it 20° E pat log 95 at this time lape and whitling bury yar on post beam, distant as miles; the museachiestle coast with copie on port leave. The Lancaster anchored at about 1:15 means to 2 head trup bury died not have quartied on winning dieth france persong out clothing and small street, an steam of ling rust west. & Buth Sent N. R. (All M); Vairland Cool Light and Southly bruge, Low hank of ling around horizon Brownley Steady Steaming with boilirs Misand C, our course of 20° 6 \$ 25 with 725 when changed to it 200 6 the o. 9 lbg 17.9. at 7:00 hauled in pat log reading 195. at 7:02 log 11.1. Straits mouth light house was on part bean at 6.42 called all hands bring ship to anchor, and commenced to ease starboard suchon down in or fashous water a little to Yest it of 1945 Ralph Carle, Juga U.S. on trial course. av. steam 5%. av pero. 45.2 80m to Mednight:

elear and pleasant blutte breeze from SH to H. H. Viered to so fathous on starboard chair shackled shed beam to tiller end, and secured chair a five such have to the lying of anchor and belayed on sheet bill. Blannings of an chorage for 9, Cope lime It Soot to the of Shoot It, I have been been strong by an chorage for 9, Cope lime It stort to the strong of an chorage for 9, Cope lime It stort to the strong of the strong with books to the strong t

Examined and found to be correct,

8. F. Leiper Sacigator.

			Panding		WIND.				BAROME	TER.	TE	(PERAT	URE.		CL	OUDS.		the	١
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force,	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 16.	State of Sea.	
A. M.	a	a	cher	At he It	454	2	2.		30.17	59	5%	54	,	hew	cia.	met	3	8	
2		,		A. M. by M.		3	2.	-		07	36	55	-		^		3	"	
3				A. 2. hy 1.		3	2°	-	200	07		03	-	"	ti a	4	5		
4						3	2.			56	55	54	-	b.c.m.			8		ı
5				Ahy E	West	3	2.		30.14	5-6	55	54	-		a cu		8		i
6				-		3	2.		30. 14	57	56	55	-				7		
7				1.6		9	20		30.14	57	06	57	-		*		3	,	
8		,		ct by 6.	94 A. 24.	9	2°		30. 17	63	62	39	57			-	2		
9		-		8462 24	Aly 6	0-1	2°		30. 18	61	65	62	52				4		
10		-		8 53 14	156	2	2°		30.19	61	65	62	57,			1	8	5	
11		-		872. 91	Chy A	1	2:		30.20	62	67	63	52			-	6	,	
Noon.				8180 24	Colm		2.		30.19	62	67	64	52			-	5		
2.0011									,		-								
	Posit	ion at	8 A. M	L. Latitude by Longitude by								0 .	,	" Ma	y o	Tuas	et		
				(Latitude by obser	ration							,	,	11	,	yer.			
				Longitude by obs								0	,	. 17	7	6-7	4		
	Posit	ion at	noon:	Latitude by D. R								0	,	"					
												0	,	"					
				Longitude by D.															
				since preceding noon							Co	astr	1	miles.					
				od since preceding no	on:							-	4,5						
				ince preceding noon:								4	4.6	miles.					
	Curr	ent pe	r hour:		iles, set	tru	е.												
	Posit	ion at	8 P. M	Latitude by								0	'	"					
				(Longitude by								0	'	"					
	Varia	ation	of comp	ass:															
	Erro	of co	mpass	observed at															
	Devi	ation	of comp	ass on															
	Wate	er exp	ended d	uring the preceding	24 hours,								500	gallons.					
	Wate	er 2	Du	tilled	turing the preceding 24	hour	8,						500						
	Wate	er rem	aining	on hand fit for use at	noon,							2	700	"					
	Coal	consu	med du	ring the preceding 24	hours,							ns, /							
	Coal	remai	ning on	hand at noon,						1.	06.	. /.	23.	3 "					
		-				-	-	-	-	-	-		-			-			
2		,	,	-															
P. M.	a	du	chow		9	-				1		1		,					١
1		"		45706	Cahu	0	-		30.18	63	69	65	-	b.cm.	liste	-	4	-	
2	134	4.	19.0-	17906	~	0			30.18	65	68	65	-		*		2		
3	8	0	220	1 Ely 6	Gast	1	-	-	30.18	65	67	65	-		*		3	-	
4	2		25.0	S 36. 7		1	-		30.18	65	17	65	-		*	-	4		
5	4	3	29.3	8 410 %	8.8.6.	1	-	-	30.21	64	26	62	-	"	1	1	2	8	

M. ato	Tuchor			-			1000									
1 -		15706	Cahu	0	-		30.18	63	69	65	-	b.com	like	-	4	H
2 4	10 4	17906		0			30.18	65	68	65	-				2	
3 8 0	220	1 Ely 6	East	1	-	-	30.18	65	67	65	-				3	
4 2 0	- 25.0	8 86.24		1	-		30.18	65	17	65	-				4	
5 4 3	29.3	8 32. 3	8.8.6.	1	-	-	30.21	64	66	62	-	"	1	^	2	
6 70	36.8	8 38. 24	"	1			30.21	64	66	63	-		Ci.		2	
7 6 6	434		Colm	0	-	-	30. 20			61	-	*	Ci-Cu	-	2	
8 4 4	51.3	8550 24		0	-	-	30. 23	64	63	61	-		4		26	
9		838. 74	"	0	-	-	30. 23	65	62	61	1	,	"	-	3	
10 do	Inchor	Aby 24	,	0		-	30.23	65	62	61	-	-	1 "	-	1	ı
11		A.M.	A.21.	1	-	-	30. 28	65	60	59	-	"	1	7	1	
lid.			"	1	-	-	80,23	63	8	58	-	*	1		1	

under the command of Commander TI Lavreport.

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until & DN: - Bear and hogy, Now row at 1:15 Fight to gentle HAWhy bruge, Barometer fell stightly. Destilling with believe as in use and fires spread in boilers Band & with engines reader for use at 3:50 horsted Alone Sig. 31 at fore MOm Suit USA Agy and pleasant weather Sentle bruger from U.S. H. ruring to Wet It Smooth sea. Barometir steeder. At 5:30 brought to the starboard chame of the cepstain weighed the muchor clear of the bottom and at 6:50 came to the same anchor in is fathoms and a loft much bottom verying to go fathoms. It the new anchorage to 3 busy hore \$ 750 6 magnite detentle 200 goods. In Himport is in sight makers of me also many about S.A. 6. to take up we station. The Sancaster Win sept to Vel. It 5:30 stopped opetitling into the sanks Steam in a Banks of the Steam of a velocity of the Steam of the Steam of the sanks of the strange of the sanks of covering hours Watering late required for Illinois trial trep. Ties banked in boles ato's C. Cumidiment were awarded by Comisty Office as fortening C. J. Johnson, J. C. continually out of duty did class C. Bedgen, as C. continually out of any former of guardens, whis efter duty J. Markhy, as 3. C. continually out of amformed quarters, whis efter duty J. onegan, as C. began day at diet, single sin south words. mattentive of will, snight in double irone, L.D. Trench, a.s.C. churing tobaces at quarter and El Beal Land WIS lynig, conglits in double woise, Djack and H Watkins a B.C. on double world Meridian to 4PM. Jan Lozy and pleasant. Colone and light Eastly and, Baromite steady, The banked unter a 18 86 C boiled until 3:00 when spread them for straming purposed. Held sed routing private drille. The Illumis passed bound South at 1:39, and at 3:15 the last tidal observation was taken. The Octomes passed going court at 5:00 and the date was feet about by, and are hours carred up anchor. The Oceani feared to Southward at 5:00. Made mounts morning pregnant to the even at 3:40 gd undervay and at sion full out featural logs abread file of Rack Calle, Cingo W.S. M. 4to 1 M. Clearand fine. Slight haze Baronite steady Light and from Sol to at 4:50 ment to even quarter The W.S. Successive and W.S. Surport banded to the continued and decappeers to fine end of watch. Under steam on I boiled. On course it 30° It until 4.4 when changed course to \$ 33.2 pels reading 20,3, at 4150 changed course to et 410 th p. l. 29,3, at 512 Changed course to ct 050 th Cafe am whirting , ateam distant a cable length, all per standard compass, at in love A 36 6 ghrs. of as, steam. or, as rus, del. 9. to 80M: Very hopy pleasant weather Caloux Barometer strady, Steaming with a Band & boilers for thinks Theire Ledy Whiteling Bury, At 7: 30 changed course to So. H. and at No. to Sy. H. by standard compact. At lips head, Soo H, Long Island Light, A88° H, Boston Light &81. H; and Not beering by standard compact; ships need, 1000 of outside fife harbor. The Lancarte and the Boston light Versel, \$1006. The Illuini see at auchor outside fife harbor. The Lancarte and the Surport last to right in the haze to the Cartivard, Steam, six, revs. is Suport last to right in the hose to the Cartward, Alian, " in in the Solar Naywan Lingth Ho Free and pleasant, Eilen and light northwestly airs, Steaming to anchorage with tracking a Boma & in Prending Roads, Boston Starter, until 1800 when anchored in 12 factories water, a factories on port chain, all by was hauled mind 5:10 reading 531, Bearings from mucharages, Broton hight & 10.14, how being from mucharages, Broton hight & 10.14, how the holy & 300 to ship head \$35.24 per 5; at 5:30 banked frees in books & some to made commerced distributed with a surprise of the bank Lift HI HE exist a, Examined and found to be correct,

F. F. Leifer. Navigator.

4-20

UNITED	STATES	'hum	ing.	Ship	Gssel
(6)	Terchon	at	Ba	ston	Mass.

				Reading		WIND.			1500	BAROMI	TER.	TES	CPERAT	URE.	State of	CL	ouns.		#	п
	Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of t	
	A. M. 1 2 3 4 5 6 7 8 9 10 11 Noon.	OH.	Win	chri	My of Silver of Carrows Aby H	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	10233333333333	1111111111	1111111111	30. 28 30. 28 30. 28 30. 28 30. 28 30. 30 30. 30 30. 30 30. 38 30. 38 30. 38	58 59 59 60 65 65	54 55 60 64 61 61 68 69	53 54 56 58 59 59 63 63 63		beom. beom. beom. beom. beom. beom.	eids.	11111111111	3 4 2 2 0 2 2 2 2 3 3 3	\$	
		Positi Cour Dista Curr Positi Vari	se mance nance nance bettion at	oy Log si er hour: t 8 P. M	Latitude by obset Longitude by obset Longitude by D. R Longitude by D. Since preceding noon d since preceding noon: m {Latitude by Longitude by Longitude by	ervation R: on:	tru	ie.		•			o o o o o o o o o o o o o o o o o o o		miles.	to See	aft.			
,		Devi Wat Wat Coal	ation er exp er er ren const	of compounded d	ass on uring the preceding	during the preceding 24 noon,	hour	rs, •			9.	P to	30. ns,		gallons. " " " " " " " " " " " " " " " " " "					
	P. M. 1 2 3 4 5 6 7 8 9 10 11 Mid.	a	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Sechor	May to S.E. Shy E. South A.M. A. M. Ly M.	8 6. 8 8 6. 8 by A 8 8 N.	44441122444	1111111111	11111111111	30.36 30.30 30.30 30.29 30.27 30.27 30.29 30.29 30.29 30.29	65 65 66 70 19 66 65	68 67 65 65 70 67 67 64 63	65 65 65 67 61 61 60	1111111111111	hem.	S.Ce.	111111111111111	2 2 2 2 3 3 2 4 3 4 3 3	11111111111	

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commenced and with a COO Said and cool with thick bank of hay around hongon buton and light this Wife are first half with light to quite hit to by bruged remainded, Moon row at 200 . Firstilling, border a in we, and five are banked under borders B and & no 16 9.96

Chear and fine Moderate E.A. E le Aly bruge, Barometer steady, at 5:30 depped die tilling and banked fires in Boeles a. at 5:30 mustered and soul apprentices were madehiad. Making firsparateous for getting under way at 1:30 called all hande and get underway for duckorage at Boston starty Hard under come of Capitain and Sangator let and of watch francing between Castle Ist, and Lovenor's Ist. Stam on Oficial IST & Phys to Meridian.

end of brailes prairies between Castle Ost, and Sovernor's Ist. Steem on the field It & BOTH to Mender prairies between Castle Ost, and Sovernor's Ist. Steem on the field It & Both the Both the Many Good with the Capitania at the across towning to the place of the Sovernor with the Capitania at the across towning to the post anchor at 8:00 in it's fathing, occasing to 10 fathous, Bearings of anchor of the post anchor at 8:00 in it's fathing, occasing to 10 fathous, Bearings of anchor of the process in the for action with the Capitania at the across for the fathing for actions went to general question, and then secured the following towns on the fathing for casting love, I will be following for the foreign time who capitania moral like following for having another property and for lying, 20 hours that daily; and to all Which for changes another property and for lying, 20 hours that small the granted the granted for changes and supported of the tay loops lame on loand who have made the granted in amended the formation of the land loops to the accounts that made the granted the members with the Malack and space the Intercology 17th which she accounted when the supported of the land to proper the supported the following that the Malack and spaces the state of the land of the land the following to the land the supported the supported the following stores the land of the land of the land the following stores the land of the land of the land the supported the supported the land of the land of the land of the land of the land the land of the land o

Navy Yerd the following stoil. In Pale Perk water soaps of Jufament Department, so coaling before the species of the state of the sale of

4 to 8 O.m.

May and pleasant weather Sight bruge from ES E, verying to Shy H. Baronite steady. It z's began to swing to the At lite stand in part, at it is present over out in all live bosters and there was no attain. It wise mustered and quarters, it sundawn sent down the light yarder and emper the light partle The following appropriate Jetres were placed in double wine for stee night, L.B. Truck, a Caughour, I having the Matthew of the Jack All SIM.

Elean, evol. and pleasant. Moderate bruge from Shy W & Sh.

Examined and found to be correct,

9. F. Leepen. Navigator.

11 Mid.

LOG of the UNITED STATES Francing Ship Essex

			D N		WIND.			1	BAROME	TER.	TES	(PERAT	URE.		CL	OUDS.		the	ı
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
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A. M.	1	4/	7	1.11.	814	3			30.24	1.4	62	60		he:	Ce of	821	,		
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5				South		2			30. 20	62	61	60	-	ben.	Fr- Cu	*	5	-	ĺ
6					"	3	-	4	30.20	64	63	62	-				3	-	
7				Shy 6		14			30.18	64	64	63	-				4	-	
8				88 11.		4		-	30. 18	64	65	63					4	-	
9				West		4		-	30.14	66	7'	68					8	-	
10				1.11.	7	4		-	30.12	1 '	72	69	-			-	9	-	
11					*	4	-	-	30.10	70	75	70	-			-	5	-	
Noon.		"				4			30.17	72	76	7'	1		1		8	-	
303										100									į
	D. in		8 A. M	(Latitude by								•	,	"	Vac Il	neh	1		
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				[Latitude by obser	vation							0	'	" 78		74	470	,	
	Positi	ion at	noon:	Longitude by obs	ervation							0	,	" '		•			
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				Longitude by D.								0	1	"					
				since preceding noon										-					
				od since preceding no	on:									miles.					
				ince preceding noon:	iles, set	tru								miles.					
	Curre	ant be	r hour:	(Latitude by	nes, sec	110						0	,	"					
	Posit	ion at	8 P. M	Longitude by								0	,	"					
	Varia	ation	of comp																
				observed at															
			of comp																
	Wate	er exp	ended d	uring the preceding	24 hours,								500	gallons.					
	Wate	er		d	luring the preceding 24	hour	8,							"					
	Wate	er rem	naining	on hand fit for use at	noon,							2	+ ac						
	Coal	const	med du	ring the preceding 24	hours,						to	ns,		o fbs.					
	Coal	rema	ining on	hand at noon,						9	7	. ,	185	8 "					
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P. M.											19		1						
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2	0	1	repor	1. 1. M. lug t.	N. S.N.	4	-	-	30.08	74	79	75	1	hema	a cu	g.W.	9	-	
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-				00.11.		1-0			30.00	1	73	72		ham, g.	The state of		6		

	8 H ley &	*	4			30.01	72	74	72	-		*	7	-
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	1.1.2%		1	-	-	30.01	71	70	70		acu	-	6	
			100										1	
6-266														

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

formeners and will & am: Char and well Light to gentle IN by byggy Burnette felling. Meri race at 2:30.

the BM: Fair, hays and pleasand weether to I begin from St. moreaving to a moderate brong Baronneter falling. It we begin to swing to the would steem to park as the title steeded. Sure the boys over the madtered, Elected in Cay Department By Jounds of bread, and 220 of beef and I come the best made of prediction the library man returned except a Softing Mail Noom Steward about one branch are brought yards Reliand the Steward The Steward Steel B. B. Break, a Banghura, I benegen H. Wathins and B. Jack

8 Min to Alicidein; Jun and pleasant Medicate bruge from 2. M. Ment to quality at 9:30 Tere quarters secunded at 9:42. Durisons reparted in minutes as follows; and 1; 34/4; Ast. 12; Och 12;

Meridian to 2000. Overcast and cloudy. Moderate Hol Why breeze Baromiter facing, Tested magazine flood which and found them are good condition. The Department belong die approved the proceedings of the summary court meeted with case of C.J. Manney opp, 0°C, he was released from confinement for sof keeping. It 1:00 landed the two infantry companies on the samy paid for drill, returning it 2:20. From 200 to die the two released tool miles cards and the samy paid for drill, returning it 2:20. From 200 to die the two

the 8 Mi. - Narm and pleasant. Moderate breeze from Me M. Ment to quarties at 4130 Made preparations for coaling ship, bent down rough yards at sundown, The following apprentices a class were confined in double wones for the night by arder of the Geomy of Oping D. Truck, a Cangluin & Fourgan, A Mathine and D Jack. Et Besch Start U.S.M.

PMM to Mednight - Fair and pleasant Light breeze and airs from North W. M. Bormete stopped facting and began to rise och division were exercise at grandling with eard lantime from 1906 1945.

Examined and found to be correct,

F. F. Leifer M. 8 avigator.

LOG of the UNITED STATES harring Ship Give CH Andre at Bestow, Mask

	1			Randir		WIND.			2	BAROME	TER.	TE	(PERAT	URE.		CL	ouds		the
Hour.	Vacate	winne.	Tenths	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount,	State of Sea.
A. M. 1 2 3 4 5	0		Real .	hor	A. S. S. S. Last	tack f. C.	2 40 5-14 4-5 14			30.03 30.07 30.10 30.12	63	21 68 61 69 58	21 66 60 58 56	11. 1 1 1	begin begin begin begins	gigu sii	hits	f8 5 4 7 10	1 1 1 1 1 1 1
6 7 8 9 10 11 Noon					Schy 6 Ehy S Athy 6	Est . E.	4 4 4 4			30. 16 30. 21 30. 23 30. 24 30. 25	6, 63	57 56 55 56	54 52 52 52	1	,	, , , , , , , , , , , , , , , , , , , ,	, , ,	10 10 10 10 10	1 , 1 , 1 ,
Noon.		-			(Latitude by					30.27			0				4		
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	V:	ariat	ion o	8 P. M of comp mpass of	(Longitude by ass: observed at								•	,	"				
	W	ater	expe	ended d	uring the preceding	during the preceding 2	4 hour	·s,						000	gallons.				
	C	oal co	onsu	med du	ring the preceding 2-					,	159	to	ons, /	194	J lbs.				
P. M. 1 2 3 4 5 6 7 8			ane	hor	of by M. Art. M. Mat Most Sold South South Sold Sold Sold Sold	15 6 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8 6 8	322/1/1/1	11111111		30.24 30.24 30.22 30.22 30.22 30.22 30.21 30.21	60 60 60 60 56 56	54 54 53	52 53 52 52 57 57 57		be "	S. Cu.	. S.E	99101098878	1 1 1 1 1 1 1

- 30.18 08 02 07 - 30.18 08 02 07 - 30.18 08 02 07

11 Mid. S.E. S.N.E. SA 91.

Calm

under the command of Summander R. G. Davenhook

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Forminged and with 1 My Cloudy and equally fight to atiff briggs by forth to EA & Barenette riving

Hto 8 am. Slondy and cools Moderate breye from Est & to East. Lighter with each come along frost side at 6 and commune che coaling, 31 Bis long being neural hyt octock By order of the Coming officer the following appearance as class your relainst R. B. Bruch & Conglain, R. Jack H. Mathies and J. Prongan Esse Sant S. M.

8 Um to Meridian. Overeast and raw. Moduate EA Thy breege, Baromites riving Engagedine coaling till 1800 and took on board by town we are of Am Rower coal Lighten lift evaluing til 11:00 and took on board 63 tone in all of his River coal dights left ship at 11:00 to Salaming the 3°C, was reliaved from confinement in him howing referred. Beed on Department Long of 200 like sack of must and vegetable, and 900 like of bread, and from less stores in same difficult for exactly a good peny, 500 paper factions, 12 pen books, 51 less punches, 12 minimandum tooks, 12 pain dich shears, 2 reasons of tiple writer paker. Oneight 12 minimandum tooks, 12 pain dich shears, 2 reasons of tiple writer paker. Oneight 12 minimandum tooks, 12 for a water half bright was to quelle breeze from AC to Searnes Might of the land of the from highly from the land shear shear the funder of foot love my platform the Sell brokes by water lights reason pulletter of the Sell brokes by water lights about lights from the land of foot love my platform the Sell brokes by water lights required a secretary of the water lights and the Sell brokes by water lights coming a love of foot love.

Al & CM. Correct and rev. Right & Che air Baronute fell elight LD Touchtiffe steady was confined in south more for the night by order of the Caladam Beeting them tought of the Caladam Beeting from Landborde while the state states are have nightly to continue from and order valve team with yoke for bottom flow order the less fatorial left your of the Caladam Caladam Committee of the last fatorial left your of the Caladam Caladam Committee of the last fatorial left your of the life fatorial Caladam Caladam Committee of the last fatorial left your of the last fatorial left your of the last continue of the last fatorial left your of the last continue of the last fatorial left your of the last continue of the last cont

WM to Mednight. Parthy cloudy Calm und light are from HE HA

Examined and found to be correct.

E. F. Lifer. Prest & N. Savigator.

LOG of the UNITED STATES Jeaning Ship Essel

				Reading		WIND.				BAROMI	ETER.	TE	MPERAT	URE.		CL	OUDS		the	8
	Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
1	. M. 1	a	the	chor	A.M. H.A.M.	N. H. ly A.	11	-	-	30.17		51	50		k.w.	tone	-	11		THE RESIDENCE OF THE PERSON NAMED IN
	3 4				tithy It	Calm	10	-		30.17	55	J1	50	1 1	<i>P-10</i> .	ai cu		-		The state of the s
	5 6 7				686	A.A. 1.	2			30. 17 30. 18	55	55	53	, , ,	become bec	The can		3 3 3	1 11 1	
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N	10 11 00n.				6 ky 8 1. 1. E.	East "	2 3	-		30. 21 30. 21	62	63	59 60	. 4 .	•	e Ci		611	1 1 1	
		Posit	ion at	8 A. M	\ Latitude by								0	,	"	Mag	Jen.	ufit		
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					Latitude by obser Longitude by obs								0	,	"	72	1	71-7	0	
		Posit	ion at	noon:	Latitude by D. R								0	,	"					
					Longitude by D.	R.							0	,	"					
		Coun	se ma	de good	since preceding noon	:														
		Dista	nce m	ade goo	d since preceding no	on:									miles.					
		Dista	nce b	y Log si	ince preceding noon:										miles.					
		Curr	ent pe	r hour:		iles, set	tru	10.												
		Posit	ion at	8 P. M	Longitude by								0	'	"					
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					observed at															
				of comp																
		Wate	er exp	ended d	uring the preceding	24 hours,							U	100	gallons.					
		Wate	er		d	uring the preceding 24	hour	rs,							"					
		Wate	er rem	aining	on hand fit for use at	noon,							10	5-00	"					
					ring the preceding 24	hours,							ns,	500	, lbs.					
		Coal	remai	ining on	hand at noon,						10	19	16	53	"					
F		1										-		1			-	-		
P	. M.																			
	1	at	a.	hor	North	E by &	3			30.17	58	60	56	-	b.c	a'a	-	2	-	
1	2				A day M.	St.E.	3			30.16	58	60	56	-	"			2		
	3		-		0.	,	3		-		58	61	57	-		,		2	-	
1	4		-		N. M.	South	3			30. /3	60	62	59	-		"		2	-	
	5				8.11.	68.6.	1	-			61	67	63	-	b	-	-	0		
	6				SE hy S	101	1	-			62	65	62	-	b.e.	a' lu	86.		1	
	8		"		South	S. 1.	1		To			64	62	-	"	7 /	874.	2		
1	. 9		"		Shy E.		2		3		62	62	57			"	1		-	
	10		"		South	"	3 3		-	30.13		58	56	-	"	ci s		1	1	

30. 13 59 56 53 .

Mid.

West

under the command of Commander R & Davemperk

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until & CM: Clear and wool, Baronete stigly Light A My wind

shot Mir Cher and pleasant Light A. I Why brugs and airs, Barometer riving Hudurd and put approveries over markead. Petend by order of the Captain at 500, LB Cunch! Aff 3.2. Red on Beft I and a 225 lds each fresh meat and vegetables and 180 ldse fresh break Beonging be flood 5:55 to bioo. Sade maning inspection of magazines and found timperature manual and no feel airs.

PUMBLE Meridian:

Clery and pleasant Light airs to gentle bruge from 5.1.6. To East. It give ministed and inspected, at questing them married to muster and held ground muster of slope compressed for following were about I anderson, Maas 2. I I State, Hope and I will be the state of the stat

Moridian & DM: Longh bruge from E by S to S.C. Barometer fell slightly. Sent liberty party ashore In magazine were mispected, Tempy the few 17: all 10° 49: As fout here

Sente 80M: Se was refused in double some for the night Millsonon, List V. 9.96

OM to Many Sind and Suite Sh to It bruge Orometer straff OM Put 14826

Examined and found to be correct,

E. F. Leifer . Sovigator.

				Reading		WIND.				BAROME	TER.	TE	CPERAT	URE.	State of	CL	OUDS	1000	母	
Honr	Trout.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of Sea.	
	,																			
A.		1	0	how	North	Cal	0		-	1	-	824	-		he.	di tu	Thest	,		
	1 4	ur .		hor	J. W.	1 St.	1			30.10	57		53	-	u.c.	le cu	1	1		
	2		•		1 E.		1	1		30. 10	58	54	53			-	1.3%	-		
	3				AA 11.		1	-	-	30.10			5.2	-	-	7	-	1		
1					NST I.		1		-	30.10	59	53	51		,	-	*	1	-	
1	5		*		1.11.	*	1	-		30,10	5-8	53	50		t	none	,	0		
	6		•		Thest,		1			30. 10	58	56	53		"		•	0	No.	
1	7				86 by 8		1	-	-	30. 11	61	60	56	-				0		
8	3					A.A.E.	1	-	-	30.11	64	69	64	-				0	-	
9	9				^		1	-		30.11	65	70	66					0		
10						East,	1	-	-	30.11	67	71	65					0		
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Noo		73	~			2.	3	-	-	30. 11	66	71	61	-			,	0	-	
2100	и.				*					00.	00	1								
				t 8 A. M	(Longitude by Latitude by obser Longitude by obs Latitude by D. R	ervation									"	lag I	af 64-6	18		
					Longitude by D.	R.							0	,	"					
	(Cours	se ma	de good	since preceding noon	:														
	1	Dista	nce n	nade goo	d since preceding no	on:									miles.					
	1	Dista	nce b	y Log si	nce preceding noon:										miles.					
	(Curre	ent pe	r hour:	mi	iles, set	tru	e.												
	,	Posit	ion at	8 P. M.	\ Latitude by								•	,	"					
					(Longitude by								•	'	"					
				of compa																
					observed at															
	1	Devia	ation	of compa	ass on															
	1	Wate	er exp	ended d	uring the preceding	24 hours,							5	50						
	1	Wate	r		d	uring the preceding 24	hour	8,						-	. "					
	1	Wate	r ren	naining o	on hand fit for use at	noon,							9.	50	"					
	(Coal	consu	med dur	ring the preceding 24	hours,						to	18,	500	lbs.					
	(Coal	rema	ining on	hand at noon,						15	9 "		115	3 "					
4	1 2 3	a	Thu.	chor	East Est E Sorth Arty t SHyS	8 E hy S	3 3 3 3 3 4	1 - 1 - 1		30.09	68 69 69 69 69 69	74 75 74 74 72	64 64 64	11111	h.c.ms	Wen .	11/11	11122	1 + + + + 1	

4 3 1

10 11 Mid.

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and until & DM; - Taw and cool Grather future and lights are from 1.4.

sto 8 AM. Clear and pleasant. Light brieze from NH to A. B. French, app SC, was selected from confirmment at 500. At 500 dressed ship with masthed flags. At summe a salute of a gum was find from the saluting battery at the Nava Yard. Sunt apprentices over maskead beliefy party returned except of Remnedy. Co and I force, dear of HI Woman will USH

8 Bro to Meridiani-

Clear and fine Light and prometres. E. S. shifting to goth IS Ely breeze. From an openination of the magazine me found was found, The temperature forward was you aft goods. At 9.00 armitized the even at quarters, absentices: I Anderson, Kalle och I H. Slater Bl. 4C, Jolelly, Slade, T. Moore See and J Minuty CP. let got sent achore for exercise ander armed the battalois of apprentice who are to march in parade this afternoon! a sword of the battalois of special for the delivery on board this they of the above named observed. The smooth peop was housed and five thatid in brille a for distilling humbors. At moon Watrek and Esser fired salute of 21 year sail TOPSC \$1000.

Clear and pleasant, Sente breyes from El. 6 to S. Barometer rose slightly, at 4.50 lists are at quarters and servine at setting up the musticed crew at quarters and speriesed at setting up absenter, I anderson, make only & W. Stater, Cox & Jakely S. C. and J. Commedy C.P. at 5:30 pm, steam formed on both a: It say from the bestalline of apprentices who had been prostering on a parade rehouse strong much for the surface should be the surface of surface of surface and coppenitives. It is from began to distribute was received from the city of Boston for the oppositives. It is from began to distribute was received from the city of Boston for the oppositives. It is from began to distribute forward to Many typical and the top of the same of th

80m h Midgight. Cless and cool weather, limite breeze from St. facing to salme Barometic steady. Glood lide. Destilling with steam from St. trains Hayroan Lint US. 11.

Merediany to APM.

Elect and pleasant. Sente bruze from S & by S. Sent two companies on shore with efficies for shore parade, I Moore see returned 7 house overtime, Enrigh Fools left ship for examinations for promotion in accordance with strong preparations and relief of suited propour El Belove & Secret IIII.

Examined and found to be correct.

8. F. Leifer, Sovigator.

					agan u				1		-	-						
			Reading	COTTREES STEPPED	WIND.				BAROME	TER.	TE	CPERAT	-	State of the Weather,	CL	OUDS		f the
Hour.	Knots.	Tenths.	Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wel Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.																18		
1	0	On	chor	North	8.21	2	-	-	30. 11	62	58	56	_	ben.	ties		3	
2				I by It.	,	2	-		30.11	61		55	-		"	-	3	
3				A It hyet	,	2		-	30. 11	60	56	55	-	*	,		3	
4				1.1.1.	"	2		-	30.11	60	56	55	-		-		3	
5				. ,	1.7%	1			30.10	60	56	54	-				2	
6				1.11.	S. 34.	2	-	-	30.10	62	62	38	-				3	
7				St. S. M.	"	1	-		30.10	62	62	58		-	e: cu		2	
8				South	West	1			30.10	66	66	61	-	1	lu		2	
9				*	8.%.	2			30.11	65	71	63					5	
10				8.8.6		3	-	-	30. 11	67	75	65	-				6	
11				Shy 6	, ,	2			30 11	68	75	66				1	6	-
Noon.				S.S. C.	South	2			30.10	69	76	66		-			6	-
	Posit	ion a	t 8 A. M	Latitude by Longitude by								0	,	" 1	ag i	ting	11	
				(Latitude by obser	vation							0	,	" 1.8	7	68	-67	
				Longitude by obs	ervation							0	,	"			1	
	Posit	ion at	t noon:	Latitude by D. R								0	,	"				
				Longitude by D.	R.							0	,	"				
	Cour	se ma	de good	since preceding noon	:													
	Dista	nce n	ade goo	d since preceding no	on:									miles.				
	Dista	nce b	y Log si	nce preceding noon:										miles.				
	Curr	ent pe	er hour:	m	iles, set	tru	е.											
	Posit	ion at	t 8 P. M	\ Latitude by								0	'	"				
	1 081	ion a	001.11	(Longitude by								0	'	"				
	Vari	ation	of comp	ass:														
				observed at														
			of comp															
			ended d	uring the preceding								U	100	gallons.				
	Wate				luring the preceding 24	hour	s,					80	0	"				
				on hand fit for use at							3	12.		"				
				ring the preceding 24	hours,							ns, /						
	Coal	rema	ining on	hand at noon,						10	3 .	'/	21	8 "				
-	-	-				-		-	-	-	Contract of the last of the la	-	-		-	-	-	

P.	M.													ci cu			
	1	At Anchor	86hy 6	8.6.	2	-	-	30.10	70	74	66	1	h.c.	a cu	86.	4	
1	2		A16.		2	-		30.08	19	72	64	-			1	5	
	3		Ahy E.	"	2			30.06	69	72	64					4	
	4		24.1.24.	"	2	-	-	30.06	70	72	64	-			"	5	
	5	"	8.21. Ly M.	8.8.E.	3	-		30.07	69	71	65	-	L.c.m	Cid		3	
	6	"			4		-	30.08	69	20	65	-			-	3	
	7	4	South	Shy E	2	-	-	30.09	68	67	61	-		ci Cu	-	3	
1	8	"	Shy 6.	Shy If	2	-		30.11	68	66	59	-		a cu	4	4	
	9	"	South	8.8 24.	2		-	30.10		64	08	-			-	3	
	10	"	886	"	2	-	-	3009	65	62	58	-	le, c,		-	1	-
	11	"	Shy 6	,	1		-	30.08	64	60	5-7	-	1	-		0	
N	fid.	"		*	1	-		30.08	63	59	57	-		-	-	0	
					1000										7	1	

under the command of Sommander Rol Devenfront , U. S. Navy, Tuesday June 18 ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commune and until 4 Mis Clear and pleasant, Light freign from St Build Will ing with boile a 168 Com: Clear and pleasant, Light & My to Why airs, Barometer steady, at 5:00 such appeared wis over marthad Made an Inspection of magazine friding no fort mis Imp. forward 70; off 68067: I tennedy, CP. returned from their se force very wife 81000 to Sundains Fan and warm weether Socht breeze from S.M. backing to South, Baronite steady It goo inspected at quarters. Ill division's had marling spike summerhy pleady I fire imperied at smarter all division dearing had making space summerch for both periods excepting the Court division during first periods and it their had and of gundrill. Seewed be been been been been been and of made and of suppleated the Capture of whitesing maximum their materials of whitesing maximum to the political of the prove inglish of duty, is alass; to I there to I termed, look has for hours, a class; to I termed, look has for him overland, both the property to the alast to the summer of duty, it is along the angular duty, it is the language for again and a class; to the allegent to the language for a class; to the allegent to the class to the allegent to the allegent to the class to the allegent to the class to the allegent to the allegen Sething with filth and for chiming tobacce, " class; It I feel for historial on he is a qualitie, b hour give duty; he Sellenen, for going though mither has been adopted in the same and the confinement on break fame water to I Dory, for descholance of orders and fleshick of 12 hours which, to I called more for descholance of redes and fleshick, and for Sinchwoning a father officers orders of mights double every he I trulled, for creating a study of and for charge study. Desplaying with steam from a border, When I should get the factor of the stay It Slath, S.C. 4 class, and J Selly, S.C. 4 class. · Keridian to 4 MM:-Tarrand beleased. Light breeze from I. 6 Stad router will between 1:30 and 215. Specied bring between 300 and rigg. Distilling with boile of Premet in Pay Department 198 like fresh breed, Tart factor with lake a sp. I Bleed Level 1898 Savand pleasant weather Gentle breezes from S.S. & mere asing to moduste breeze then falling to light breezes and backing to Say H. Baromithe normal, it is mustered at quarters bland without bove, I thindreson A. M. W. S. C. J. H. blate, Black, and I. all the trats for sea sure the drughy and the geth with. Distilling with steam from le bales I mapaged the magazines and found the temperature normal and no forelains one colors and stoff of the steam launch hard from by forther fing explored surning the might. Pomble midnight: Clew and evel Light air from SSH. Distilling with boiler Re Land 16996 Examined and found to be correct. F. F. Leipyer M&N. 8 anigaror.

	1		Reading		WIND.				BARON	METER.	TES	MPERAT	URE.	State of	CI	OUDS		the	
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther att'd	Air, Dry Bulb,	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	a	* An	cher	884	Colm	0	-	,	30. /	058	58	55		oew.	ay cu	-	10		
2	100			#11		0	-		30.1		1000	55		Lew.	o un	-	8		
3				24.1. N.		0	-	-	30. 10	_	1		-		In au	-	4	4	
4				Aby 4.		0	-	-	30.	059	1	55	-		Fred.	-	8	-	ı
5		"		1.		0	-	-	30.1	0 5-9	57	55		bemu.			7	-	į,
6		"		A. M. Lyck	,	0	-	-	30.10	60	09	57		-			9		
7		^		Hest	,	0	-	-	30.10	0 60	60	57			**		3		
8	1			8 It by 8	0.0	0	-	-	30.10			60		b.c.m.	ci s		3		
9		1		6.2.6.	8.6.	1	-	-	30. 14			65			Cirl		4	-	
10			**	Vanoris	é,	1		-	30.10			63	-		a cu		2:		
11	0	0	530	1 -100 11	Gast .	3	-		30.10	Section.		62		*	Cie		3		
Noon.	1	9	37.9	dr 10 11.	6 My A.	3			30.17	63	6.3	61					3		
-																			
	Posi	tion a	t 8 A. M	Latitude by								•		" .	Mag.	In	efit	-	
	1 051	tion a	OA. II	Longitude by								0	'	" 9	Hen 9	af	+		
				Latitude by obser	,	io o					42	° 20	0	" + 6	9	-	68-6	7	
	Posi	tion a	t noon:	Longitude by obs							70	0 49	0	" 1/					
				Latitude by D. R								0		"					
	~			Longitude by D.					0										
				since preceding noon					Coax	trig	-	an		miles.					
				od since preceding no ince preceding noon:	on:					0		12		miles.					
			er hour:		iles, set	tru	IA.							111100					
	Cur	car p	nour.	(Latitude by	100, 000						141	0.58	1 49	".t					
	Posi	tion a	t 8 P. M	Longitude by										" 24					
	Var	ation	of comp	oass:							,								
	Erro	r of c	ompass o	observed at															
	Dev	ation	of comp	oass on															
	Wat	er exp	ended d	luring the preceding	24 hours,							9	00	gallons.					
	Wat	er	Atu.	stilling ?	during the preceding 24	hour	18,					11	50	o "					
				on hand fit for use at								19	0	, "					
				ring the preceding 24	hours,					(o to	ns,	1/70	/ lbs.					
	Coal	rema	ining on	n hand at noon,								•	-						
								Described to the last of the l		T									
P. M.			,	1 6			7777			1									
1	3	4	60.3	8 360 E	East	3	-	_	30.12	162	62	60	56	bem	The cu	88	5	£	
2	5	5.	69.5		68E	4	-	-	30.16		64		56	licant.	Ci		4	-	
3	5	17	75.2	"	*	3	-	-	30.17		64		56	be.m.	ai a		4		
4	6	5	81.7	*		3	-		30.1.		61	-	56	"	ë.		3	*	
5	1.3	6	81 3		Eld	0			2. 1-	162	10	-0	~/		their .	100			

30. 18 62 60 59 56 30. 18 61 59 59 56

30. 26 63 59 59 56

80. 23 63 59 59 56

80. 23 63 59 59 56

30. 26 62 58 59 56

30. 26 62 57 57 56

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Mid.

02406898

105.9 17.3

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and until a Mi- Cloudy and calm. Stramery links a Butelling Stated from in briles Band Cat 3:15 por names Colyny Baranter attacky Detilling with 88M; - Fair, hary and look, ground warmer Colyny, Baranter attacky Detilling with slaim from a forly. Teres in White to briles, bound tong, Nothingon Sink III. 88Mm to Medicine. San and pleasant Light and from a Cohanging to gentle buy. from East to and her broth it more Made preparations for getting under way, and started when East to get her her had a more Made preparations for getting under way, and started whend at 9:28 hard steamed out of Boston Harder would come of Explain and started person draits because getting under way frelled of for what is the Committee of the started for heave there can be government for feerly so class; & boady It Musich, and I Monichine applies to for them ing tobacco, Coady and Himshows when offer a duty, Merce the what when when the houles and the started the work houles all books and the person when described brokes a reading we then the legislation of the providence who will be the brokes and the reading we will be the best of the started to be the total to the started to be the total to the total total total total total total to the total tota Beston light being on port beam. Then shaped course for light ships Ships draft 13 oft 186 funded Semperature of maggines by forward for light an fright NISA Newdoon to 4 Min. Clear and cool Smith to moderate to bruge from 6 to 6 d. 6. Barmete sing Stad routine drills during skind dull period spept that 5th done in band market spile Stamming with two boilers with Forly a until 12:25 when changed course to 456 6 4,25 Stamming with two boilers with Forly a used for destilling until 2:36 when connected borler a for sleaming, Carred Boston Light Shife at 12:26 fight 11. It is again the long on the borner bow wastern with a superitories 17:9 fill from Land Will to 6 M. Four leggy, and cool weather Gentle breezes from Chy I verying to 26 hy 6 Barometer strady. This stranger with a Band & boilers along northeastern shore of lake Od. String course S 56° & by standard compact until 438 when the engine were topped and skill dress was had standing about a mile to the SH until 500 when repeals and said dull was had; studing about it mile to the 8th mules some white engines were started ahead; and the ship put on the course & 37 thy standard compass under the same strand, the sails having been founded, it 4630 mostered at quarters. Absent without leave I lendersons, Mot. B. 50; It States & ball; and & Belly, Start. It send of watch bearing by standard compress ships head & 57.6; Cafe lod report & 18.8. and lof led Wheathing Bury, Soot, Bestilling often, 47; mortitions 40.8. Imported the magazine and found the temperature works and strange of Tent USA. books and pleasant Light and from Say E to S. Destilling, and steaming books a Band C. W. steam 52. Ag resolutions 42.8 Running along Pape Co Boy E until 150 when changed course to 820° E. futual log 98.5° Copeland on starter sow at 6:25 Mistant 4 miles. At NM Cape Cook log of bone 1955. Beacon It, bore & 250 H this &. 80M to Mednight: Clear and root Light and from Sto SSE Baronite rising. gives righted Chatham It two promits forward of starboard beam, patent log, 149. Wind of watch Names of lost to right and chatham It bore A 51° It fees of On course 3.6 fr. g. with steam on 3 hoilers. Distilling, We steam 53 ye revolutions the PSI Ship puching to SE'hy swell.

Examined and found to be correct.

J. F. Leifer, Freit & Bookgator.

LOG of the UNITED STATES Training Ship Essey Thud Bate,

			Reading		WIND.				BAROME	TER.	TES	CPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.																		
1	6	4	374	823.6	616	1			30.24	62	57	57	56	be on w.	Ci-8		,	A
2	6		43.8			1	-	-	20.24							H	1	H
3 .	6-	3	50.1			1	-		30.26	61	55	55	06				2	
4	6.	1	56.7			1	-		30.26	61	56	55	55			-	2	b
5	6	1	128			1	_	-	30.27	61	56	55	53		-	-	2	
6	6	1	69.4			1	-	-	30. 30					L.c.	an la	-	7	
7	6	6	76.0			1	-	-	30.31	60	56	55	46		li 8		12	ı
8	62	6	82.6			1	-	-	30.31	60	56	55	46		,		3	
9	4	1	85.0	863-24	886	, .	-	-	30.32	61	5-8	57	48		ci ca		2	
10	1		96.2			1	-		30.32						-	85	2	
11	7	3	1035		8.8.	,	-	-	30. 83	62	62	59	48		"	"	-3	
oon.	7	3	10.8			,	-		30.34							-	2	

Position at 8 A. M. Latitude by AR. Longitude by 40° 56' 0" S. May Tempt 69° 5' 30" H. Frank aft. 40° 35' 40" A 69 68-67 Latitude by observation Position at noon: Longitude by observation 69° 23 ' 30 " 7 40° 25' 40 " f Latitude by D. R. Longitude by D. R. Coasting 144, miles. Course made good since preceding noon: Distance made good since preceding noon: 15-2.4 miles. Distance by Log since preceding noon: Current per hour: , 25 miles, set West Position at 8 P. M. Latitude by AR Longitude by AR 40° 39'52" A 69° 45' 48" M. Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water Distilled during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

500 gallons. 1000 " 2400 /3 tons, 820 lbs. 140 " 1098 "

3																				
	P. M.				0. 41									773						
	1	4	38	13.1	863° 24 460° 34	8.6.	1	-	-	30.35	64	63	61	19	hic.m.	ei d.		V	4	
	2			19.1			1	-	-	30. 35								3		
	3	2	0	19:1	A 450 11	,	1	-	-	30.34							-	14		
1	4	1	5	50.3	A 550 %	4	1		-	30.34	62	63	61	49	"	Er 8		6		
	5		4	21,7	"	Shy E	1-2	-	-	30.31	62	60	58	49	1.	-	-	8		
	6	1	5	24, 2		"	2		-	30.33	62	57	07	49			-		1	
	7	2	4	26.6	,	*	2		7	30.33	62	56	56	49	"	Ei &	-			
	8	3	3	29.9	*	*	2	-	7	30.33	62	55	55	49	bewm.		-		11	
	9	2	4	32.3	1 55. 24	S.E.	2	-	7	30.34	62	53-	55	49	bwn.	chone	-		8	
	10	2	4	34.7		"	2	-	7	30. 34	62	54	54	49	,			0	"	
	11	3	9	38.6		,	3	-		30.32										
	Mid.	4	0	42.6		"	3	-							l.w.f.		-	0	,	
												100			-					

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commenses and writed a BM. Then hopy and evel with a very leavy descript are from Et & should climic to health should be being on concer does to be standed to be head to be less on concer does to be standed company. It is so eighted a white entermittent hight flower for stronger bearing which at daylight fadd company bearing about Mist. The schooners we sight at shift of the stronger of May war to Mist. He schooners we sight at shift of the stronger of May war to the Mist. I am ind pleasant, bught are from Got. G. Destilling and stranging with boles a Bomble, one same good of Sout of prentices over mouthed, absenced many whele before to, one white or suise there of 2000, and wife leg steam 45; my resolutions ogs. Temperature morrows og frank 47 to of the puts Elicand. That, U.S. H. There and planeaut Light airs from IS 6 & S. Baromiter over slightly at 7:30 went to Council Quantity Directory as follows, with in Immi, Conder on Immi, Jack on Immi, and, and the main but main the main to be made in the main to be made to b me /2 min; We and min. It 9 og some amelied, all divisions superting somered on /2 min alleration over have.
I and I be a Conference of the Later of the State of the Control of the Control of the State of the fellowing funcials
months: U.S. Chokson, whomes extra duty for something L.B. Samel, to have extra duty for Lying, E.J. Staten, to
home extra duty for data bounts fugues to office of the Control of the Samphien to home extra duty for land the forest of the same of the same extra duty for barries to the pluseerence & Batel IR Suich, shows site duty for having bothers in their production, A. E. Stondonce, 12 ho After duty for having tobacco in his passeriore; Eighted several exhauses and two steamers passed headed to the Narthward during last how of watch, Dietilling. During and drail period had no dills On course S23 6 from until 124 when changed course to Stor H. fire 3. pal log to Steering with a boilers as stram 495, any revolutions \$23, D. Sheriff, I'm & reported expiration of term of expiriting the Meredian to DM:-Al Bahn Frents. N. J.M. pleasant and hay, weather, Light air from S.E. Ground sweel. Barometer steady, It 13: 10 eighted Nauturdet Shoals Fight ship bearing to 50 th by standard ambass, ships head . I wo th. At 12:00 patint by reading 12 changed course to Abo H by standard compass. At too called all hands and made all by reading to the regald seemed the flying pet the manisal and the spanker blothead the regime at 12h. It was bould fees in Band & bolly at an patient like spanker, blothead the regime at 12h. It was bould fees in Band & bolly at an patient like spanker, point a bolly at an patient life seems from a bolly at an open to be a light ship and some of the friend fleet. At 130 had contine diets for these periods at some seems divining the latter to the worthead one order to being the light ship and some of the friends fleet. At 130 had contine diets for these periods at some seems diets for the light ship and the being at about a third of the distance from the light ship and the being at about a third of the distance from the being to the light ship like (It end) of matter of manish all plane said to regale seeming the figure pit, the manish and the specially strong pasted that the standard commission with so for the stronger of the standard morning of with stockard quarter from the form of the stronger of the standard morning and the standard frequency distances to the light and a stronger of the standard morning for any large with any part of the standard morning for any large man and plane and the soft are to happe on the standard some and plane and the soft are to happe from the soft to happe and plane and the soft are to happe so the soft and the soft and a special soft. To the soft are to happe so the soft and the soft are to happe so the soft and the soft are to happe so the soft are to happe soft and the soft are to happe so the soft are to happe soft and the soft are to happ rail to myde grept manial. Many ficking craft in hight toplanged dip of colored murglowine, which passed noting bound to meteral Distilling with bride a Sunta

under the command of Gumander LG Davenfront.

ElBeard Stead W. 9, H light veril artern hts 80000; Cloudy havy and damp, Light bruge from Slay 6, Long 6 by ground ever, Under jet and all agreed pail Heept manual, Course it 50 th, South chall the never in sight notion, Several said in night on port hand until sundown, Fire's banked in boilers Band C. Dustitling with borler MH Suown, 8 Om to Midnight:

in holes Rand & at 4:30 went to quarters, and then shirered at shifting toprails top santwhit de

I Me Midnight:
Clear are fine thosy with intrintions of for last how. Southwhat Schools Light Stay best night of action at the The wild discussed in night sugments for I how. Books the man for distilling and found to be correct on boilers Band & fugle to gentle So by bruge On source of 55 to the property of mindred to be correct on boilers Band & fugle to get at Baronist to the file and to be correct of the source of t

, U. S. Navy, ,190/ .

Making Jassage from Boston Mass to Sew London

Knots.	Tenths.	of Patent	COURSES STEERED					BAROME			PERAT	URLEN	Obstance	OL.	OUDS		the
	Ter	Log.	by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
3	2	46.3	Ass. 21.	886	3	-		30. 28	59	54	524	5%	belew	S. Cu		8	2
	3	49.6		Shy 6.	3	-		30. 28	60	55	35	32		,		9	"
3	9	53.5	"	South	3			30.27	60	56	56	52		4	South	18	1
3	•		"	"	3	20		30.26	61	56	06	52	lecu.		,	7	
3	1	60.1		,	3	2		30 24	60	06	56	54				8	"
3		632		,	3	2		30. 23	60	57	57	55	L. Col.			8	"
3	6	66.8	"		4	3		30. 13	60	07	57	55	.,	,	*	9	4
3	4	70.2	"		4	3°		30.23	61	60	60	56	o. c. my	1		10	
1	0	71. 3	1 42.11	S.S.H.	3	3		30.23	62	61	61	57		7		10	1
	5	73.9	1 450 24	S. H.	3	4		30.23	62	62	62	57	hem			8	4
2	9	78.2	,,		3	3		30. 24	65	64	64	60	*			9	"
1	1	11.0	"		3	4						60				9	
3 3 3 3 3	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	3 9 5 1 1 6 4 0 5 5 9	3 496 9 53.5 9 5 57.0 1 60.1 1 60.2 1 60.8 1 70.2 1 70.2 1 70.2 1 70.2 1 70.2 1 70.2 1 70.2 1 70.2 1 70.2 1 70.2	9 52.5 " " 57.0 " " 1 62.2 " " 1	1 2 446 . Shy 6 . Shall . Shy 6 . Shall . Shall . Shall . Shall . Shy 6 . Shall . Shy 6 . Shall . Shy 6 . Shy	1 2 46	1 3 4/6 3 - Shy 6 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3	1 3 4/2	3 4/6	3 4/6 3 - 30 21 60 9 53.5 - 3.46 3 2 30 27 60 8 5 7.0 - 3 2 30 24 60 1 6 6 1 - 3 2 30 23 60 1 6 6 1 - 3 3 4 40.11 88.11 8 5 30 23 62 9 7 6 2 3 4 40.11 88.11 3 6 30 23 62 9 7 6 2 3 4 40.11 88.1 3 6 30 23 62 9 7 6 2 3 4 40.11 88.1 3 6 30 24 65	3 4/6 3 - 30 25 60 55 50 25 60 55 50 25 60 55 50 25 60 56 56 56 56 56 56 56 56 56 56 56 56 56	3 4/6 3 - 80 25 60 55 55 56 57 57 60 56 56 56 57 57 60 56 56 56 56 56 56 56 56 56 56 56 56 56	3 4/6 3 - 30 25 60 55 55 52 52 52 52 52 52 52 52 52 52 52	3 4/6 3 - 30 21 60 55 55 52 - 30 25 60 55 55 52 - 30 57 60 56 56 52 - 30 27 60 56 56 52 - 30 27 60 56 56 52 - 30 25 60 56 56 52 - 30 25 60 57 57 57 55 6 57 57 57 57 57 57 57 57 57 57 57 57 57	3 46 . Shy 6 3 - 30.28 60 55 55 52	3 4/6 . Ship 6 3 - 30.28 60 50 50 52	3 496 . Ship 6 3 - 30.28 60 50 35 32

40000 '58" A Mag Tempt Position at 8 A. M. Latitude by Longitude by 70° 41 40" 1 Jour aft. 41°02" " of 68 67-66 (Latitude by observation Longitude by observation Position at noon: { Latitude by D. R. 400 st'18" of 70 053 154" M. Longitude by D. R. A. 690 H Course made good since preceding noon: 74 miles Distance made good since preceding noon: Distance by Log since preceding noon:

Current per hour: ,23 miles, set .4 7. % true.

(Latitude by

(Latitude by

(Latitude by)

(Latitude by) Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours,

Water Distilled. during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

500 gallons. 3 tons, 690 137 " 408

P. M.																			
1	3	8	84.5	A 450 %.	8.14.	3	80	6.	30. 22	65	65	64	58	o,e,m.	Scen	87%	10	05	
2	4	6	89.4	"	*	4	50	6.						hem.		"	9		
3	4	16	94.0	"		4	50	6.	30.19							"	9	"	
4	4	9	98.9		,	4	6	6.	30. 19	65	64	64	58	0.c.f.	Seu	4	10		
5	3	9	102.8	"	,	4	6	8.	30.16	65	64	64	5-8	o.c. f.w.				"	
6	7	3	10.1		82 Lys	4	4		30.18	64	63	63	58	-	8	-	10		
7	1	7	15.7	North	8 2 My 1.	14	2	•	30.18	63	62	62	58	acpid,				,	
8	2		18:6	173.1.	811.	3										-		"	
9	ar	an	chor	If by &	"	1			30.15	64	61	62	-	ocpt	"	Mit			
10		"		SH by S	"	2			30.13	65	61	61	-	"	4				
11		"		Shy 6	"	2			30.13						4	4	10	5	
Mid.	123	1,	1000	86.	"	2			30.18	65	61	60	-				10	11	
1000	100		13/11/				130								1000				

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communey and until & DM: - Cloudy, cool and damp with a daily for first past which light about 2:00 lendle breezes from SS. E veryly to South Baronester facting slowly, it 2:00 hauled up the South and at some as so so wearing is made the foretymast stagened. It sed of watch ship under the foretymast stagened and somethe ship under the foretymast stagened and all place and it rough seven the sum feeling schooners on or openate sow they demand some schooners on or openate course. Fire bandard compass Danies and after the fig paled some feeling schooners on or openate course. Fire bandard on Band & boiler. Distilling will from from the land to the the sum of the stage of the second with the second was the second with the second stage of the second st had sails and square sail to royale except courses with wind aboff fort being steering to so It. Slopped distilling at 530. This banked in a B& C. boiles. Sent appentices over marthered ElBeach. Trend US.96 4 Om to Meridian: Cloudy and misty. Sente druge from Ad It to AH Smooth see, Baronetic stredy Under all plane del to royals except courses and spanker, at 6.46 set foresail. Course at beginning fruitables It. It 850 changed course to it is It. Phy 713, At 7130 changed course to 4 14 H. Ph. 129, Dh. at end of natch 310. Sighted a steemer bound to the Sd and a schooner bound to the A'd. Tires landed in bales ABSC. Made morning infection of magazine and found temperature normal and no for an at 9:30 muslesed and suspected at quarter and good downers setting up species. Absentied of andreon Male 32, J. B. Slater, S.C. w. and J. Melly S.C. At 9:40 went to fine quarters, decreased healed ready as follows: It, mais and 12 min; 3d, lower; tilk, 12 min; 5th, 2 min; Powder, 12 min, day, 12 min at 9:42 sounded provision call and at 9:07 called all hands abandon ship, all book provided in o minutes, Secured in b'a minutes. At 18:30 sounded call for ann and away boats for cultius out, Worts superled as follows: 4.B. 14 min; Ath cutter 12 min; and cutter 14 min; lot cutter 2 min; Is cutter, 22 min; Secu in 2 minutes. The Captain swarded the following punishments: A detecte, app of, smoken duty, Minigest, Opp 5. Constrainedly reported for bring duty, so house often duty, det clock back formula fort Cloudy and bogy with fig setting in last how of witch. Sente to verdeate IMy being Bounnatie fell should be lightly minuted set should not be first how of the watch During and dill present all gain divisions overhauled their battery. It sis spread free in boilers A. V. The first divisor of the watch had gallery practice Regel counting marking to course Ath the B under all aquare said but manisaed a flored works and found same in good condition. to 6 Mi - Overest, cool, foggy and damp, she fog lifting for a few minister at and of watch Moderate bruge from It. Barometer steady brook sea, It 4:30 mustered at quartere, there had sail driet fairthing with sails furled thend of deell at about 500 went alread with the sugues on the course it 40 th Steaming with 1994 C. boilers lat in mgs with machine as follows: at 440, 25 factions of wie, at 570, 30 fathous of wie; at 5:30, so fathous of wie; out, is factions of were and at live, expectance of some at time are the for lifted, nighted below I believe the wester extremity bearing by the standard compact. It was not all one and aff said. Never I will said the standard compact. It was not all said. a very thick and not fog Moderate breeze from LH, Stamming with boller of \$ \$10, our various course 1:23 when changed course to storth, put log 13, because east of had gave 15 fathout. At 5:30 level serie of Budith & points. part bow and headel for it I. It by th. West fog whill of two strances at list one forward of front bow and one boot quarter Ship was comed by Raptani and light clear At 6:00 heard Ot Judich whithing bury, tearing + 4 by # 6.4 best granter they was broadly by last and he shall me for legs sanding they blood being some and he garden to stome and the sand he garden to stome and to seek at all and he garden to stome and to the at alm species on human former stopping the store of the garden to the store the store to the store the store to the store the store to the store the

			Reading		WIND.			1	BAROMI	CTER.	TES	(PERAT	URE	State of	CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 16.	State of
A. M.	0	11.	1	81206	SSN.	3	-	-	30.14	65	61	61	60	o, c.f.	8		10	0
2	cy	-	enri	2/2 -	,	2	-	-	30. /2				60)			10	-
3				South		2	-		30.10	64	6,	61	60				10	
4				Shy It	7	2	-	-	30.09	64	61	61	60			-	10	"
5				8 01 lyd	8.1%.	2	-	-	30.08	64	61	61	59	-			10	2
6				8.4.		3	-	-	30.08	64	62	62	09				10	
7					S. It by 1.	3	-	-	30.08	64	62	62	58				10	1
8				It hy &	North.	3	-	-	30.08	64	62	62	07				10	
9				21.61.11.	8.21.	3	-	-	30.07	64	63	63	08	*			10	
10				It has	9. A. St.	2	-	-	3006	64	63	63	38	"			10	
11		-		Shy 1/1	17 hy 1.	2	-	-	30.06						R'en	-	10	1
Noon.		-		h		2	-	-	30 04	64	64	63	59	hem.			6	1

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Various Distance made good since preceding noon: miles. 35.3 Distance by Log since preceding noon: 39.6 miles, set Current per hour: Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, o oo gallons. Water Distilled during the preceding 24 hours, 800

P. M.		1					1995							18		
1	Other hon	SE by 8	S.N.	2		-	30.02	65	16	65	59	ocf.	8	-	10	0
2	"	886.				-	30.00	65	65	65	59		1 4	100	10	17
3	1	Shy E		2		-	29.99	65	65	65	59	*				14
4	"	Sby It		2		-	19.98	66	64	64	5-9		4		10	4
. 5	"	88.21		1	-		19.95	65	64	64	59	,	4		10	4
6		8 11 by 8	1 , ,	1	-		29.94	65	63	63	09	"	1.		10	4
7	"	W.S.W.	Str fry It	1	-		29.95	67	63	63	59	bicof.	e'ij	8%	8	4
8	"	8 H hy &	27.	1			29.95					0.c.f.	8	"	10	4
9	-	of It by It	8,8,94.	1	-	-	29.96	66	62	62	59	,		"	10	4
10		It by s,		1	-		29.96	66	61	61	59		1 "	"	10	"
11	"	South	,	1	-	-	29.94	65	61	61	59		1	"	11	11
Mid.	-	Gast		1	-		29.92	65	61	61	59	"		12	10	1

3000 3 tons, 2035 lbs.

133 " 613

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communers and until & ami. Heavy wit for Sently to light SS Why are Remember falling Genes lanked in boilers 13 to C. Boller An use for destilling Sound falling. These banked in boolers. 13th C. Boller & en ever for destilling Invest cleaning bound to the heading both ways. A west anchord gry the family US. M. Dorcast rook and damp with a thick wet for limits breeze from St. reing to W. M. Smooth see Baarmeter directly it was stepped distilling. This banked in 145 & Colore. While agreed from fascing stemmes during the whole Gratele and all around my but mostly to the forested Bed and see not send apprentices from St. reing to W. H. A. I so I full day of cleaning what seems at 18. Laght breeze from St. reing to W. H. A. I so I full day of cleaning whate preparations for intering part. At the approach with the Maisochies to also preparations for intering part. At the proposed a both child, without the Maisochiests to also perfect and suppose with standing in to Margaret a both litting with the Maisochiests to and succeeded at 12. These banked on boolers to \$3.6 at 1800, and stopped at 12. These banked on boolers to \$3.6 at 1800 and stopped at 12. These banked on boolers to \$3.6 at 1800 and stopped at 12. The Many for little get position of stopped at 18. We have for little get position of stopped when he shall be the stopped at 18. We will be sured to the stopped at 18. We will be sured to the stopped at 18. We will be sured to the stopped at 18. We will be sured to the stopped at 18. We will be sured to the stopped at 18. We will be the stop of the sured of the stopped at 18. We will be sured to the stopped at 18. We will be sured to the stopped at 18. We will be sured to the stopped at 18. We stopped a Overcast with heavy fog Light SMy airs. Baromiter fell slightly, The magazines were inspected and there was no fout air. Temperature forward is of bi- 65 9.9. Salmon. Upp 3 C was confined in south word for the night bured to be fathous at the liter part chain, Light benked fine in boilers. HO 34 Bab. L. + 96.994. be of the bolling cool and damp weither, the fog lifting during the first part of watch and setting down again at about life, begil here followed the will and St. Baronelle steady. Steam with banked free in Horgotheyvatout USH By foggy and thick, and very damp, begit air from SS. Head many to while throughout watch. Baroneter steasy. Banked free in byless Mobile and while throughout watch. Baroneter steasy. Banked free in byless Mobile C. Stead The while the watch the season of the state of the season of the season was the season of the seaso

Examined and found to be correct.

E. F. Leiper. Navigator.

LOG of the UNITED STATES Training Slep Esse Third Rate,
At auchor off Judeth Point R.S.

			Reading		WIND.			1990	BAROME	TER.	TEM	PERAT	URE.	State of	CL	OUDS.		the
Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	(H)	And	hov	8.6.	88.11.	1			29.90	66	11	61	59	o.c. fee.	8		10	
2		"				1		-	29.88	65	61	61	59	"	,		10	
3				8.6. hy 6.	South	1		-	29.85	65	61	61	59				10	5
4		,		8.8.6.	"	1		-	29.85	6.5	60	60	59				10	
5		"			Calm	0			29.85	65	60	60	59				10	
6				88.24.	*	0	-	-	29.85	16	61	61	59		55.		10	T
7				9t. d. 21.		0	-	-	29.85	66	62	62	59		*		10	-
8		*		St hy &		0		-	29.85	66	63	63	59				10	-
9				-1		0		-	29. 84	66	65	65	59	o.e.f.			10	-
10		-		8.6	S.S. 14.	1		-	29. 83	16	69	68	59	"			10	
11				86 hy 6	South	1	-	-	19.83	67	18	68	09	Les.	cid	South	58	. 1
oon.		,			St by It	2	-	-	29.80	67	68	68	09			84	7	-
										1300								
	Posit	ion at	8 A. M	L. \ Latitude by									,	" ch	1/10 2	teny	lf.	
	Posit	ion at	8 A. M	Latitude by Longitude by Latitude by obser	rvation								,	" M	les o	afr.	14	
				Longitude by									, , ,	56	lag 2	aft.	64	
			8 A. M	Latitude by obser	ervation						,		, , ,	" 68	lag or	teny 4/1.	64	
				Longitude by Latitude by obser Longitude by obs	servation									" 68"	lag a	teny aft.	64	
	Posit	ion at	noon:	Latitude by obser Latitude by obser Longitude by D. R	ervation R.									" 68"	May 2	1 65:	64	
	Posit	ion at	noon:	Latitude by obset Latitude by obset Longitude by D. R Longitude by D. 1	ervation R.									" 68"	Lag w	teny aff.	64	
	Posit Cour Dista	ion at	noon: de good	Latitude by obser Longitude by obser Longitude by D. R Longitude by D. Since preceding noon	ervation R. :: on:									" 68"	lag v	15.65.	64	
	Positi Coura Dista	ion at	noon: de good	Latitude by obset Longitude by obset Longitude by obs Latitude by D. R Longitude by D. I since preceding noon d since preceding noon:	ervation R. :: on:	tru	e.							" 68" " " miles.	lag v	1 65:	W64	
	Positi Court Dista Dista	se mance mance bent pe	de good nade goo y Log s	Latitude by obset Longitude by obset Longitude by D. R Longitude by D. R Longitude by D. is since preceding noon ince preceding noon: (Latitude by	ervation : R. :: ::	tru	e.						,	" 68" " " miles.	lag 2	Leny Africano	lf 1	
	Positi Court Dista Dista	se mance mance bent pe	de good	Latitude by obset Longitude by obset Longitude by D. R Longitude by D. R Longitude by D. is since preceding noon ince preceding noon: (Latitude by	ervation : R. :: ::	tru	e.						, , , , , , , , , , , , , , , , , , , ,	" 65" " " miles.	lag and	teny aft.	64	
	Positi Court Dista Dista Curre	se ma nce m nce b ent pe	de good nade goo y Log s	L Longitude by Latitude by obset Longitude by D. R Longitude by D. R Longitude by D. Since preceding noon ince preceding noon ince preceding noon: Milliant Statitude by Latitude by	ervation : R. :: ::	tru	e.						,	miles.	le sur	Leny Off.	64	
	Posit Court Dista Dista Posit Varia	se ma nce n nce b ent pe	de good nade goo y Log s r hour: 8 P. M	L Longitude by Latitude by obset Longitude by D. R Longitude by D. R Longitude by D. Since preceding noon ince preceding noon ince preceding noon: Milliant Statitude by Latitude by	ervation : R. :: ::	tru	e.						, , , , , , , , , , , , , , , , , , , ,	miles.	le sur	Leny 14.	64	
	Positi Court Dista Dista Curre Positi Varia	se ma nce n nce b ent pe	de good nade goo y Log s r hour: 8 P. M	Latitude by obser Longitude by obser Longitude by Os Latitude by D. R. Longitude by D. R. Longitude by D. R. Since preceding noon ince preceding noon: Market Longitude by Longitude by Longitude by Longitude by observed at	ervation : R. :: ::	tru	e.						, , , , , , , , , , , , , , , , , , , ,	miles.	Leg 2	Lany Aff.	W -64	
	Posit Cours Dista Dista Curre Posit Varia Error Devia	se ma nee m nee b ent pe ation at ation of co	de good ade goo y Log s r hour: 8 P. M of comp	Latitude by obser Longitude by obser Longitude by Os Latitude by D. R. Longitude by D. R. Longitude by D. R. Since preceding noon ince preceding noon: Market Longitude by Longitude by Longitude by Longitude by observed at	ervation :. R. :: on: iles, set	tru	e.						· · · · · · · · · · · · · · · · · · ·	miles.	ly in	Lang 4/1 65.	W -64	
	Posit Cours Dista Dista Curre Posit Varia Error Devia	se ma nce mance bent per ion at	de good ade goo y Log s r hour: 8 P. M of comp	Latitude by obset Longitude by obset Longitude by D. R Longitude by D. R Longitude by D. S Longitude by D. S Longitude by D. S Longitude by D. S Longitude by Lon	ervation :. R. :: on: iles, set									miles.	lay a	Lang 4/1 65:	W - 64	
	Positi Court Dista Dista Curre Posit Varia Error Devia Wate Wate	se ma nce n nce b ent pe ation at ation or of co	de good aade good y Log s r hour: 8 8 P. M of compompass o	Latitude by obset Longitude by obset Longitude by D. R Longitude by D. R Longitude by D. S Longitude by D. S Longitude by D. S Longitude by D. S Longitude by Lon	ervation R. i: on: iles, set 24 hours, during the preceding 2:									miles.	lay a	Fany Up.	ff -64	
	Positi Court Dista Dista Curre Positi Varia Error Devia Wate Wate Wate	se ma nce n nce b ent pe ion at ion at ion ation r of ce ation	de good good	Latitude by obset Longitude by obset Longitude by D. R Longitude by D. R Longitude by D. S Longitude by S Longitude B Longitud	ervation R. i: on: iles, set 24 hours, turing the preceding 2- i noon,								111111111111111111111111111111111111111	miles.	lag 2	1 tong 1/65:	ff -64	

P. M.																
1	at Anchor	88.6.	814.	2	-		29.82	67	67	67	60	b.c.m.	a cu	-	3	8
2	"	8.6.	"	2	-	-	29.80	66	69	67	61	,,	"		4	
3	11 18.6	886	.".	3	-	-	29.80	66	69	67	61	*			4	Y
4	0 7 19.3	West	1.S.M.	3	-	-	29. 78	65	67	65	61	,			14	
5	0 4 25.6	186824.		3	-	-	29.76	68	66	65	61	"	San		9	4
6	3 0 32.1	184.24	,	3	-	-	29.78		68	67	61	o.c.m.	& Cu		10	1
7	6 6 38 74		Stat 21.	3-1	-	-	29.80	70	68	67	59	ocng.l.	"		10	4
8	1 9 45.3	1 790 24	Why of	4	-	-	29.82	10	60	67	59	oc s.m.	a cie		9	1
9	40 49.3	1411. #	11.0.24.	3	-	-	29.86	69	67	67	59	o comple.	Buy of	89	10	et
10	aranchor	Why S	"	3	-		29.86	68	66	65	59	b.c.m.w.	"		6	"
11	"	May It	West	3	-	-	29.86	68	63	63	59		"	4	6	
Mid.	"	Shy 6	"	3	-	-	29.84	67	63	63	59			"	4	

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and until 4 Course Correct with thick fog Sight was from AST to South, Baroniles feeling slowly Gests bound on books U.B. W. I. H. Howover, Saul U.S. M. Ato 8 am: Overeast with thick wet fog, Calin Barometer steady. Teres banked in boilers 1636 Mactered and sent applications over markered The Salgran Sind V.S. K. Smith Madden Sind V.S.K. Elmit Midden.

Cloudy weather with as their fig until about 0:29, whomest began to lift at end of watch Comparatively elser. Beginning with color think hard from St. backing lift by Church the Captains in present at guarters and the uniqueled the ships books of last. I addensorphate at them of Milater and Welly Ships books of class. One present the magazine found the temperature mountal and me found and Slean with download free on Milater and Welly Ships books of the Milater and books of free on Milater than I will the Ships Start W.J.M. Jan and warm and hopy Light to quite brever from St. Baronette marks are anchor and started about 300 course fire started at 3000 course fire that all sinds called all hands are anchor and started about at 5000 on course fire that all sinds called all hands are anchor and started about the forward fit? It so that all the forward fits. It so that O.M. Baronette steady, with O.M. Baronette steady, White OM: Overest and very hagy, Sente bruge from 4.9%. Baroneter steady, barling above strates seems of Rhote Island and Come, making passage to him bounder, comb, under come of the Coptain and Navigative, at end of watch one course spet first Match Still at 12 points forward Larbarra beam put 321. Passans sweed took performers and packets, be stam so as productions was At Selenen fifth or original forther more to the original first more to the stam of the Mary Land U.S. He Correst and lay with a heavy serie squall at end great the sour and lightning to bethe house from the suddenly slufting to bethe at iso their owing to the sound highling to bethe at iso their owing to the sound the will be being again to they if at each of watch. Bacometer raining to 17:45 patent log reading we changed course to 17.79 they standard company. Ships head being \$844 they standard company their the total they standard company and tast and of Tricker Island about, the standard of the standard being and tast and of Tricker Island about, It end of watch eleaning with 479.88°, boilers along of the shore of Freshird Reland, trying it 79°7 by standard compess, Face Rock Light farms the Land Sentante Light 199° It Many schools and on town ught Sloop N. Haypour Least II. 16 Clear and pleasant Moderate to gentle bruge from West to It. I. Steaming with boiler MBB & along south shore of Fisher's Island, in course A 79° H, and then thanged come gradually with part below, rumming by Race Rock, and rounding it, and strand in a suchorage at mouth of Pramis Rever at 8:35 rauled in pratest log reeding \$73, and at 8:45 let go froit auchor in 8's factions of water, and vered to is faction shackle on hills 18 carning from muchenege North Demplone and I dime Buf highle on line. Sew London Light +32° H (may Banfee prism borles to 3) C. started gettifing with borles to 3; C. started gettifing with borles at g. Mon set at 1859. He

Examined and found to be correct,

J. F. Leifer Navigator.

WIND.

CLOUDS.

the

LOG of the United States Training Ship Essex at auchor off Judich Court Q &

BAROMETER. TEMPERATURE.

Hour,	Knots.	Tenths.	Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M. 1 2 3 4 5 6 7 8 9 10 11 Noon.	6	Gu.	des	16 5.16 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	J.M. J.M. J.M. J.M. J.M. J.M. J.M.	3322/1222233		1,111,111,11,	29.90	65 67 67 67 67 70 77 72	62 64 63 64 66 77 69 71 80	62 63 65	58 57 57 57 57 58 60 61 66	be me	To la digle	A. 7	3 3 4 3 3 2 0 0 3 4 5 8	8
			t 8 A. M	Latitude by obser Longitude by obser Latitude by D. R	ervation								,	" " " " " "	May 19th	- Jes	mehl H.	
	Dista Dista Curr	ance h	nade goo by Log s er hour:	(Latitude by	:	tru	е.			Ca				miles.				
	Vari Erro Devi	ation r of c ation er exp	of comp	Longitude by cass: observed at cass on during the preceding:	24 hours, turing the preceding 24	hour	s,							gallons.				
	Coal	const	amed du	on hand fit for use at ring the preceding 24 a hand at noon,					/	22	to	ns,	853					
P. M. 1 2 3 4 5 6 7 8 9 10 11	an	" " " " " " " " " " " " " " " " " " "	cho	M.A. M. A. Sy to A hay to A have to A have to A have to have the hay the	Seth S. S. H. S. E. Robin Cust Coalin	3322210100	11111111	1	29.92 29.92 29.92 29.93 29.96	78 78 78 73 73 71	82 80 82 82 82 81 71 65 65	75 75 75 18 664	60 60 60	te beau	from and lead on a so and be can be c	trike " " - 1 - 1 - 1 - 1	(197775 33 132	
Mid.	1			A. A. 1.		0		-	30.02.	1	14	63	60		'	73	2	

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until a mir. Chayand pleasant Light to guile bruge fign fit to the the the Baroneter study Bur banked in below Bound & Distilling from books as stor Bon: - Clear and fine Light airs to light bruges from A. H. Barometer rising slowly, at 5:00 sent apfrontiers over marthead. The training ship It Mary's passed bound out of harlow of these London, Arthrey bouted has International Sumber All If which trees menered and made her International Sumber All If I. which Arthuip anneved. Mosted energy when Arthuip hased. Rove off cat and fish falls and brought to fort chains the gree spread fires in boilers 6.80. Buttled with boiler anniver an important of the magazin should me foul sing Forperature forward by, aft WW. 88 Salamen whered from empuringed at All handly 8 am to Maridian: begg and pleasant weather growing warmed bight bruste from it. It, vering to troth and increasing to gentle being a Baronster record and good tall hands weight the neches and stand outs the Vienne Rows town be the part anchor of 950 in 23 fatheres and verying to 20 fatheres of chain. Bearing at anchorage by storidal configuration to the transfer of the stand of the standard of th so, and It state and I Kelly, Slip's Cooks of C. Stad routine drill for first and second freeds. He Toule reported his return from examination for promotion la suppose times! for six months as letting brunner Mate 2 class is seemed to John who have been seemed to be following franchism to let Manually for office and for resisting arrest, is days double vious; to It, Wathrie, for being, refusing to obey the orders of a superior sistantly whose and for devolutione of orders another in death arms to for the him for themby proper and cheeve hanging might in death into 166 When for committing a might be made implied in death arms all language appointed so class It h. Simble wire placed in death wine.

Story N. Hay from the land warm, but he light ways from cheeth. Briengel to cham, said all hands reprinched at 140, started ahead at 200 and standed to ince harbor with boiles a Bond " Distilling Broken on the at 20, OM has from anchorage, Monument 416 6, Middle price of draw 1906, shape brand 1976 anchored on 44 fathoras; study bottom o factions part chain, Received stores in By Expartment as follower- Becaused from 18th. Am Jul Now, Jud, 300 repp marks, we bathing build, so weeken blackets, ore yet blue brail, ore yet white brail, 28 dez bour buttons self y buttom subject me go go white brail, 28 dez bour buttons self y buttom subject of go which while copy we yet look, end me copy we yet look, programmes and convert gree high downers we get drive extent blanked, we get driet extern unblanched, we get being from 200 fiche, 200 white part legging is matteresse, we occasion to be badges rating white, we per beging is matteresse, we occasion to be badges rating white, we per chose corporal sight over ble sith scope, so browner driving and the programmes as been so block of the sith side of the side of th who Me blear to doney and warme, hight with Why brugge done fretid magazinic and found temperatures of the Capitain confined in double wone for the night ihe ollowing appuntices 3d class: - 23 Salamon, H. Mathins, J. Muchin and El Wilson. Stram on arrand C Souler It 5:00 underway and stood out towards Fittle bur light the Coptain and Vargator at the come New London light abeam to starboard at 6:00, as strame 52, any re Raeph Carle, Gusign HIK Clear and fine Light A. Hy and to Calm. Barometre steady Steaming under boiles as and C for charage to earlivend of Bardner's deland under come of the Coptain and the Jangator. at 7:45 called all ha bring ship to anchor at 500 dropped anchor in 9 he fatherns, 45 fatherns at the bills, Sandy to mindly both mig of anchorage Little Bull light 117 H tro 3 Montant Ot light & go 6 fee. 3, ships head M. Biha Last USK leademan in port, chairis, ar steams 4 ar rive, 43.3 VM to Midnight . Hogy and warm weather Light are from teat falling calm. Baronete steady. Distilling with a tooler from No to 11 thin bunked its price. Wanted force you and a border, at goes wint to bound bunked force you and for the standing as followers the saming Conder, samp, fourth, 32 min; Trist, & min; characteristics of mining border, the mining same that grains the documents account in the formula of the formula and found to be correct.

Serge I. I ay was Liet I Hold S. J. Linger. Leasthol M. Navigator.

LOG of the UNITED STATES Training Ship Esser Thered Rate,

			Reading		WIND.				BAROME	TER.	TEN	IPERAT	URE.		CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M. 1 2 3 4 5 6 7 8 9 10 11 Noon.	a	1 (1)	chor	Ely A. Est & South S.	E. A. E. Calm. S. E. Shuth Louth	11/1/0001/1/	1111111111		30.03 30.05 30.06 30.09 30.09 30.11 30.12 30.17 30.19	6.5	62 60 60 63 63 65 67 72 71	62 60 60 63 63 65 65 69 69	1111111111	bonne benne benne	Soul and against		1 2 8 7 9 10 10 8 8 L	8
	Posit	ion at		Latitude by Longitude by obser Longitude by obser Longitude by D. R Longitude by D. 3 since preceding noon d since preceding noon	ervation R. :							0 0 0 0 18.		" 68	ag is	tup ly	65	
	Positi Vari Erro Devi Wate	ent pe	er hour: t 8 P. M. of compass of	Latitude by Longitude by ass: beserved at ass on uring the preceding s	uring the preceding 24	tru						18	100	miles.				
				ring the preceding 24 hand at noon,	hours,					11	7 to	ns,	77	J-1bs.				

P. M.			493	25	l si					10		,,		,	gis Ercu	0		
2	3	4	527	160° 6	884	1	-		30.18		70	68		bens		Carl	0	
3	1	0	57.5-	160° G	824.	1 2			30.17	10	70		-	"	"	4	3	
4			57.5	arrous	9 11.	3			30. 15			11	-		17 10		3	
5	6	5	640	161.91	24 SM	13	-		30. 15		68	66			a cu	24	7	0
6	2	62	70.8	4 830 24	Why of		-	-	30. 14				-	"		4	1	
7	4	2	75.0	8 100 %		3	-	-	30.14					"		"	3	1
8	de	ne	chor	It hay &	24.524	1	-	+	30.14		68	67	61	"		"	2	
9		"		0"	"	1	-		30.16	68	67	16		Lyan.	Ci &	4	3	
10		"		"	*	3	-		30.18			66	-	"	a'au	1,	4	
11		"		West	"	1	-	-	30.20				-			4	2	
Mid.	200					2	-		30.20	67	66	66	-		"	*	3	

under the command of Commander The Daven port

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and until & am; - Char and pleasant Septain in E.A. E. Typ Infelow Lafe ON 34 C. Engund clouds. Salme and light Est & by sis Baroneter rising This banked under boles MR and Comit we when spread them for stamming purposes, It sis mustered and sent appentices on martinad. By order of the Capitain released from sonfuminent the following I desiching to be selement to be Million and It Matting all appers to Roads Care. Chuga NFM samte Meridian .-Cloudy and meety. Bereneter views freght air from BH ld 9.30 muched and inspected at general and gave diversis setting by species, like uter, fluderson, Hale 3 C. J. Hater Holl, and fellety & 6 t. C. Will develoned within drill frist freed and lattetion drill second period. and falling 86 to could direction for magazine temperature of forward, to 15 off the food wise The second expendence of all grows were imperted by the Codemance Officer and consolith filled with liquid, Blamer booked UP. 8 C. Sugged great give target, read, for going out The Conplant awarded the following from himself property of the Conflamine to the Conflamine from from from from from from the Conflamine to the Conflamin Apple Staling mes food, I night in doubt some, for and I Bo Frage apple of was confined. Afect in the execution of his duty, 10 days in south sions. I Bo Frage apple of the W.S.H. Mentile arms for to day.

Assistant to WM: Cloudy and lagy. Barometer falling cloudy, light and to quite brings from St.

At 1245 turned engines and pepartic ready at on called all hands up anchor and at 115 stands also are required. Headed out under stands of some and formanding Offices. It 2:00 stopped engines and for took target Shagarine Rock tell how bearing S. M. dutantisbout to miles. It sive suit conductions of description and the discourse to greater the stopped engines. at the destand about to miles it sive and conducted division, but division and stated about in the quarters of the commenced tength practice, above pushed in tength and started about plet apreed standing in for the anchoring, Expended it thereof of ", 32 changes of the 16 thousand fill formation to the same and the tength formation of the standing Roche Pont 379 % House on hill on Terry Comt & 2 4 th first but of 17 4 all first Light banked frie and borless 493 & Computed for might on double served by order of Commonday Office the following oppie 3, C. W. Hallowing & Morehing C. C. Melson and B. Forstel Suddown 4st parks Wood Local HIN Mellow held well.

Elee and fine. Bright morelight. Light airs to gouthe frage from M.S. M. Become to pressing with hand by the World Could Congress of Sept. Source had, Ralph Could, Carrier S. K.

Examined and found to be correct.

9.7 Leifer. Navigator.

				Reading		WIND.				BAROME	TER.	TES	IPERAT	URE.	State of	CL	OUDS.		the	
Hour,	Knots.	- 1.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M. 1 2 3 4 5 6 7 8 9 10 11 Noon.	6 7 7	7		her. 1835-90.6	MANA Shy H Ely S ASS H 1 83° H	A.S.M. M.J. M. M.J. M. M.J. M.	3223/1//////	1111111111	11111111	30.18 30.19 30.21 30.23 30.24	69 69 69 69 69 69 72	66	62 66 68 72 78 74	1	be, an.	S-lu S.lu ""	Mrs	4312323333333	1.1 - 1 - 1 - 1 - 1 - 1	THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.
			n at	8 A. M	Latitude by Longitude by Latitude by obser Longitude by obs Latitude by D. R	ervation						4	0 7 36	1 20	" J. 70	trus a	etu:	us t.		Total Contraction of the Contrac

Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set Position at 8 P. M. { Latitude by Longitude by

Variation of compass:

Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours,

Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

7 tons, 1580 lbs.

	P. M.				,														
	1	6	9	04.5	1 830 %.	Why &	1	-	-	30.28	75	84	76	41	b.com.	File an		4	8
	2	6	9	11.4	"	/,	1	-	-	30.28	77	84	80	64	,	"		4	4
	3	7	1	18.5	*	24.8.24.	1	-	-	30. 27	78	84	80	64		"		3	,
	4	7	0	25.5	Must	"	1	-		30.27			82		"		-	3	"
	5	1	1	29.6	"	s.M.	2			30.26		80	80	66	4		-	3	4.
	6	5	4	35.0	"	"	12		-	30. 24	76	79	75	67	"	li d		5	
	7	6	#	41,4	Various,	8.8.24.	2	-		30.25	79	79	75	67	,			4	-
	8	64	Ch	whor	11.0%.	824.	12		-	30.26	78	178	74	-		"	-	4	-
8	9		"		Sthy N' h It	Calm	0	-	-	30.28	79	27	75	-	bom.	None	-	0	
	10		"		Sorby 21		0	-		30.29	29	174	73	-	h.e.w,	lis		1	
	11		"		"/	"	0	-	-	30.29	79	74	73		"	"		3	
	Mid.	17.16	"		"	"	0	-	-	30.29	79	72	72	,	"	8		3	
			600						100		1								

under the command of Commander of Soverfort , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Communication and cented "all Clear and pleasant Baronette falling slowly hadd to good be been the the De more set at 12:30. Communed surgering to flood file at 100 Pour landed on boiles a Band Co Teres banked on boilers a Band C. 1 amile 8 am: Shew and pleasant hay, Barometer some slightly Light wis from Het It to it It. Bom-minud swinging to be tide at 1:35, at 5:30 sent officers were madelied. At ":30 spread free in boiles like to Brought to frost chain and were off all and fish fash. An infliction of magazine should no full and temperature forward to aff 15-17: The flatter of the titles of many released from confirmment at all rands; It Calamon, It Mallow I Michael & Deller, and I tested. and I testel.

Million Feet VIII.

VIM to Medicine Harm and very begy weather Light wis from Mil. behave to Million Feet VIII.

Competed maggines and found the temperature normal and the air fresh, At you called all hands soughed the auchor and begon claiming water of France & bulles ding much show of Ling. Island exaping a course for Stratford Alload Fight House, and strong A 30 H by planted where A gits find and patient beg reading to the It give inspected, at greaters from a not find and dealered about the first of the control of the second of the last of the dealered dealered by the Captain Dad routine dulle for first and second furereds. The Captain marked formation by the Captain Dad routine dulle for first and second furereds. The Captain marked formation to the Captain the Captain and the control of the Captain for another for mattention takking and stryle for market from the Captain shows the Captain of dealers to the Captain and stryle for market to the Captain shows the control of the Captain of the Captain of the Captain of the Captain stryle of the Captain of the Capta Young for disruped to a Chef Telly Office o nights in double lione; to BOG Wilson, for continual night of sum bright work, I have efter duty, all him appropries school Tased many stram sail garlets. It end of watch ship stimming will be fout & britis on course + 83° H; new Island, bught showe having both, and Nortonic life light representation functions January pleasant high was from May & Stemming with troites attention to the south Less that I so the most from the surface of 13° He mitel suchen changes course to Mest find of pat long 112. Conventient there on startward hand for seland shore on loss hand. Cassed many graphs and two revenue entires, are bound to Cartenia against the seland startward to Cartenia and it for the seland startward watch see division of galley target practice between sand it, thereof rentrice start to the seland seland start to the seland s the IN Hogy and pleasant Light Stilly bruge Baronite felling On course that fire intil tray when change his trade fire you have been should feel by 1932, and at 152 log 331 shange to the fire one hapt that come with one of watch Totais Posit light was on part beam at live distant 23 miles, at afternoon inspection of margines found temperatures normal and un foul wir, temps 69° and 68°, Mudered pat quarters at 4430, Executed at sail dull till 5:15, making rail be topsails, whiftny topsails, and fulling sail again, Holer steam in aband I boilers tenguis stopped from \$136 to 5110 during will, By order of the Copitain placed following in double ero for the night . It Salamen & b. Walson, W. Walkins, of Muching belowtil as Rolph Carle. Congress of Sear, hazy and pleasant Barometer row slightly hight SSH. to SHby hugo Under steam on I boilers, standing for anchorage in ageter Bay at 7:05, wheat slow on engines and called all hands burn y slufe to archer, Italed her pate bog reading 42, Letting fruit die out of borler B& C. Began distilling with boiler as at 7132 let go frost anchor in sh factions water so factions chans out Bearing of anchorage, Light House A 270 to Them Tout A 13° th, while head 3 3° th use 18, 23°, and sown top gattant must, at 9,4° Reggled out boats, and startend anyung Tours assured NO Down Lint U, S. 76 gotto and muner schoones before entering bacters, All to Midnight - Hogy pleasant weather with a curio hage and bright morely it, bedow, Baron to Midnight - Hogy pleasant weather with a curior hage and bright more by it, bedow, to see vising, at \$135 began to distill with steam from a body Three dying out in Trank & bodys, it of 1970 what to fire greatist, the divisions reporting as foffice: Sender mininter that as 12; teeffe, in 194; sengel tail militer than 23, and second in 24, as for divisions that a granultary Examined and tound to be correct.

Examined and tound to be correct. E. F. Lafre Savigator.

Jamino Ship Esser LOG of the UNITED STATES Rate. Al Anchor Lat appler Bay Long Island. WIND. CLOUDS. Air, Wet at Surface. Direction by Standard Compass. A. M. Calm how. 30.25 74 72 71 lis 3 0 1 30.24 74 72 71 2 30. 23 74 71 71 30. 23 74 71 71 30. 22 73 71 72 30. 21 74 72 71 30. 20 75 75 74 South 3 1 HA St. 0 30.2078 78 76 30.2078 80 76 30.2079 83 78 30.2081 85 79 0 1 0 2 3 11 3 30.19 82 88 81 Noon Position at 8 A. M. Latitude by Longitude by Teulets aft Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: miles. Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on 550 gallons

Water expended during the preceding 24 hours, during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

700 2300 / tons, 660 103 " 1238

P. M. 8.91 3 30.18 82 89 81 8. W. by 8.24. 2.5.24. 3 30.17 84 90 82 3 30.16 84 89 3 4 30. 15 82 85 79 3 88.24 5 3 30. 15 82 84 77 South ,3 12/ by 1/221 30.14 80 79 76 3 8 3 30. 11 79 78 75 10 30. 11 79 75 74 30. 11 79 75 74 30. 11 78 75 74 Mid. 2

under the command of Garanten . Rel Darenfronk. Thursday from 27

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Distilling with brille a law and pleasant, Calm and light roughly airs.

It's & Mi; - Nazy and bet Calms, Baroneter feding, Mustered and aint apprenticity sory tops. By order of the Cofitain zeleased from confirment; II Salamen, 66.

Misny I Hattani, I skincking I costel and J. Bour, apprenties a class of sor sent who top gallast maste and crossed light yards to detelling with boily all grays of the sorie, major III.

The Mudain the Mudain the gentle breeze from It I. It y 32 went to general quarters divisions reporting ready as follows: 18 1. It y 32 went to general guarters divisions for food by I many Cherosad with got them secured in 32 minus between found period divisions your spacecad as follows: It artillers, and and say heat drill under vary the beauty for the manual formal formal period work. Made morning inspections of majorial tenth beauty of majorial tenth the secure of majorial tenth formand go aft 10°-65, in full app. Blackdopphysotride. Steam and boiler a Distilling

Meridian to & M. Choudy and leagy. Narm. South AS It to SI breeze Baronelle falling. Of 1:5 sent away die boats for sail exercise until 2:30 when hoisted General Bealt LA Conseper WIK left shep on 3 days have of alrenge, to a find WIK.

Ato 80M. Hazy and very pleasant weather. Sentle breeze from Sth by Shawling to the M. Barometer falling to the lity grand with strang from A brillion to the Shawling to the M. Barometer falling to the light grand Made affirmers employed of magazine soft, found bufureture for programmed and see fresh I Fally on Mothers to Morning Williams of Mothers of Matter of the major of the Mastell and J. Korry Apprentices 3 class were played in desition for the major of the Mand St. Some to Mande the major of the Mand St. Baronestic stade. Fireful morninght Stein on It books, and distilling from the State State division had elevered in supralling with hand landered. Compa R. H.

Examined and found to be correct.

J. F. Leefer Societor.

			Reading		WIND.				BAROME	TER.	TEN	PERAT	URE.		CL	OUDS.		the
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.																		
1	M	Luc	1.	8.4.12 24	81	3			30.12	-7	74	72	-	Le.	Ciel	-	3	-
2	u	"		84 by 24.		3			30.11	78	75	73	-		"	-	8	1
3				- /	2/1/2	3		100	30.10	78	76	74			8	-	2	-
4		"		#8.1.	"	2			30.10	78	77	75		be m.	aid	-	3	
5					8.1%.	2			30.10	77	75	73	-	"		-	13	
6		*		1. A. It.	*	3			30.09	75	73	71	-			-	3	1
7		"		2 S.M.		3			30.09	705	75	73	18	,		-	4	
8		"				3			30.09	75	75	73	-			-	5	
9				Hut.	1. S. 1.	2			30.10	79	80	75	-		In Cy	-	7	
10				It by of		2			30.10	80	81	76		,	Curs "		7	-
11		"		24.68.24.		2			30.09	81	83	77	-	"	ti &		. 1	
Toon.	33	,		"		2			30.08	.82	85	77	-	" -	"	-	1	-
												,,						B
				Latitude by obser Longitude by obs								0		" 70	olo a	1	2/	70
	Positi	on at	noon:	Latitude by D. R.								0	,	"				
				Longitude by D. I								0	,	"				
	Cours	e mad	le good	since preceding noon														
				d since preceding no										miles.				
			-	nce preceding noon:										miles.				
			hour:		les, set	tru	e.											
				(Latitude by								0	,	"				
	Positi	on at	8 P. M.	Longitude by								0	,	"				
	Varia	tion	of compa	ass:														
	Error	of co	mpass o	bserved at														
			of compa															
	Wate	rexp	ended di	uring the preceding 2	4 hours,							6	500	gallons.				
	Wate	r		d	uring the preceding 24	hour	s,					9	00	"				
	Wate	r rem	aining o	on hand fit for use at	noon,							26	00	"				
		onen	med dur	ring the preceding 24	hours.					4	(to	ns,	210	o "				
	Coal	MIDU																

P. M.																
1	atanchor	24.824.	West	2	-	_	30.05	83	86	81	-	b.c.m.	Ci lu	-	5	-
2	-	8.31.	,	1	-	-	30.04			83	-	"		-	4	
3	"	Sthy S.	8.24.	2	-	-	30.04		90		-	,,			4	-
4	-	1		1 12	-	-	30.04		89	83	-				4	-
5	-	"	,	1	-	-	30.02				-	",			4	
6		886.	South	2	-		30.00			76	-	"			4	
7	"	Shy If	,	2	-	-	30.00			76	-	"			5	-
8	"	1,	,	2	-	-	30.01			26	-	"			16	-
9		8.21	,	3	-	-	30.03			75	-	"	"		4	-
10	"	82 hys	8824.	3	-	-	30.03	//	11/	25	-	"	4		4	-
11		8.4.	,,	4	-	-	30.08	11	1 .	74	~	"	"		4	-
Mid.	1	824 Ly %.	8.24.	3	1	4	30.03			73		"			4	-
1		1						1	/	1	600		1000		1	

under the command of Generality RS Davingert Treday June 25

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Community and mited it Mile Charge and pleasant Light to quite brigg from It to Note the Mile I would be seen the Still in the Still in

Blocklangett: - Clear and fine Bright mornlight, Sentle Sly to moderate SI they brune Bernett Standy

Examined and found to be correct.

E.F. Leifon songeron.

LOG of the UNITED STATES Jaming Shife Essel Third Rate,

					WIND.				BAROME	TER.	Tes	MPERAT	URE.		CI	OUDS		the	
		P. P.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard	10		ray.				10		State of the Weather, by symbols.	-			8	
Hour.	Knots.	Tentha	Log.		Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,We Bulb.	Water at Surface.	by symbols.	Forms of, by symbols.	Moving form.	Amount,	State Sea.	
A. M.															9				
1	at	an	chor	8.11.	8.2%.	3			20.02	79	76	74		be, me,	li 8	-	3	-	
2				,		3				78	76	74			"	-	3	-	
3						2			30.00	78	75	73					3	-	
4				,,,		1			30.00	78	75	72		1	4	-	4	-	
5				8.8.1.		2			30 00	77	74	71			,		5	-	
6				North		2			30 00	77	75	73				-	5	-	
7				A.A. 1.	"	2			30.00	79	76	73			*	7	5	-	
8				3" 11		2			30.00	79	76	77			"	-	5	-	
9		"		2. A. M.		2			30.00	78	80	78		-		8.7.	4	-	
10		"		N. g. N.	*	3			29.99	79	81	78		130	5		4	-	
11		-		8.1.		3			29.99	82	86	82			"	"	5	-	
Noon.		*			,	3			29.98	85	90	84			"	7	5	-	
				(Latitude by								0	,	"	4	.1	-	1	
	Posit	ion at	8 A. M	Longitude by								0	,	"	Mag ow o	1	M		
				(Latitude by obser	vation							0	,	" "	ow"	70	70		
				Longitude by obs								0	,	" 10		12	-10		
	Posit	ion at	noon:	Latitude by D. R								0	,	"					
				Longitude by D.								0	,	"					
	Cours	se ma	de good	since preceding noon															
				d since preceding no										miles.					
				ince preceding noon:										miles.					
			r hour:		les, set	tru	е.												
				(Latitude by								0	,	"					
	Posit	ion at	8 P. M.	Longitude by								0	,	"					
	Varia	stion	of compa	ass:															
	Error	of co	ompass o	observed at															
	Devia	ation	of compa	ass on -															
	Wate	er exp	ended d	uring the preceding	24 hours,							6	50	gallons.					
	Wate	T	-		uring the preceding 2-	4 hour	8,							- "					
	Wate	r rem	aining o	on hand fit for use at	noon,							19	50	"					
	Coal	consu	med du	ring the preceding 24	hours,					,	/ to	ns,	166	O lbs.					
	Coal	remai	ining on	hand at noon,						10	01	" /	81	8 "					
-										-	PERMIT	D-COMMAN	-						
P. M.			,											1					
1	a	Une	hor	S. M. by M.	N.S.M. Silly S	3			29.98	87	89	85		bem.	ci8	-	3	-	
2	1	"		8.11.	"	3			29.98	87	89	85		"	"	-	5	-	
3	1	"		W. S.M.	0	4			29.97	84	89	85				-	0	_	
4				88.71.	8 Why 8	4			29.96	84	89	86		,		-	3	-	
5				8 24. by 24.	.1	4			29.94	83	85	79			"	-	5	-	

1	atanchor	S. M. by 1.	. W.S.N.	3	29.98	87	89	85	bem.	ci 8	-	3	
2	"	8.11.	"	3	29.98	87	89	85	"		-	5	-
3	"	N. S.M.		4	29.97	84	89	85			-	0	
4		88.21.	8 1 hy 8	4	29.96	84	89	86	,		-	3	-
5	1	824. by 21.	./	4	29.94		85	79		"	-	5	-
6		South		4	29.92		81	72			-	3	-
7	1	Cast	South	14	2992		79	75			-	3	-
8		21.1.11.		4	29.93	78	27	24	"	Ci 8	-	3	-
9		A 1. hy 1.	She It	3-11	29.94	77	26	75	het	cijo	-	4	-
10		,,,	1,	4	29.95	77	76	75	le	1		2	-
11	"	8 24 hy 24	8.24.	3-4		27	76	75		1	-	4	-
Mid.		"	" .	9		78	76	75			-	3	-
1					//	-						00	
-	Marian and Assessment of the Control		A STATE OF THE PERSON NAMED IN COLUMN	THE RESERVE AND ADDRESS.	THE RESIDENCE OF THE PARTY OF T				-	Name of Street,	-	-	-

under the command of Commander Rd Drein front. Saturday June 29

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

suffwerty Stand Sugar from & H. Communes and until & aMi- Hazy a falling to light and, Beronter Study.

Mann and pleasant Light here from SS M. haading to M.A. Dent apprentices son mosthered. Teeld day of cleaning. Technical in Pay Deflatment fresh provinces as follows: 186 the fresh mest, and soo else of fresh bread. By order of fite Emily Illary, Office the following Opp 3 class were released from confinement, District, Illary, I.S. Salamon, Muchin, M. Mattime, Inspected magazine, temperature forward to; aft 13-70. Un fresh

Famito Meridian: -Same there and hogy and hot. Light to quite SWly huzes Barenatu fee shighther. Touched cleaning ships.

Merdesn to 4 P.M:-Tan and warme Lentle to moderate bruge from J.S.M. Recend in Depart-ment S. and a zone be fresh regelable. J. 14. Vronn, Lend U.S. H.

Taxing pleasant. Mederate bruze from SA by & to S. Barometer feel slightly, & Torstel, Clary and It Salamon all My sock were confined fry the night. 185.16

10M to Mednight; -Clear and pleasant. Bright mornlight, South to moderate hope from Short to S.M. El Deach. Land B. H.

Examined and found to be correct.

P. F. Larper : Novigator.

								/	-	1	6	1							Į
			Reading		WIND.				BAROME	TER.	TEM	(PERAT	URE.	State of	CL	OUDS		the	
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Loeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M 1 2 3 4 5 6 7 8 9 10 11 Noon,		,	uchn	8 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	S. I. Nest Ealm J. II.	33231001111	11111111	1111111111	29,95 29,95 29,96 29,96 29,97 30,00 30,00 30,00 30,00 30,00 30,00 30,00 30,00	78 78 78 78 80 60 79 80 81	78 78 77 77 73 76 82 82 84 89	76 75 75 78 78 80 82 79	1 1 1 1 1 1 1 1 1 1	bicins bicins	lis cisa cis	1 11 /11 /11	35646444455	111111111	
			8 A. M	Latitude by Longitude by Latitude by obser Longitude by obs Latitude by D. R. Longitude by D. J.	ervation									" 71	Vag .	Tim 26	let		The state of the s
				since preceding noon	:									miles.					
	Dista	nce by	y Log si	nce preceding noon:										miles.					
			8 P. M.	(Latitude by	les, set	tru	9.					0		"					
	Erro	of co		bserved at															
			of compa	uss on uring the preceding 2	d house							,		gallons.					
	Wate		ended di		uring the preceding 24	hour						6	00	ganons.					
			aining o	on hand fit for use at		nour	,					13	50	"					
				ing the preceding 24									100	lbs.				3	3
				hand at noon,						10	/"		3/8					1	The real Party lies
P. M.	a	lan	do	Strhy It	West	1	_	-	30.05	82	86	81	-	hcm.	ei su	1	3		

4		23																	
1	P. M.																		
	1	a	Un	do	Sthy It	West	1	-	-	30.05	82	86	81	-	b,cm.	Cia		3	
	2		"		West	2.1.2.	2	-		30.05	82	88	78	-	"	"		3	
4	3		"		8.24.	West.	1	-	-	30.03	84	89	80	-	"	"		2	
1	4		"		8.8 11.	Calm	0	-	-	30.02	83	90.	82	1	*	"		2	
1	5		"		It by 8	24 8.24.	2	-	-	30.03	84	89.	83	-	bc.	li du		3	
4	6		11		That 1/2 24	0.10.1	2	-		30.04			83	-				3	
	7		"		83424	824 hy 34.	3	-	-	30.00	84	87	79		hen.	"	-	3	-
1	8		4		A hy &	8/24	3	-	-	30.07	80	88	73	-	"	"	-	1	
	9		"		1021.		2	-		30.07	81	81	75	-	"	8		2	-
	10		"		"	"	2		1	30.07	81	189	75	-	"	"		1	
1	11		"		West.	"	2	-		30.07	80	79	45	-	11	1,	-	2	-
4	Mid.	100	"		W. S. 2.	7	2	-	-			78	75		*	"		1	-
											1	1	1					1	

under the command of Commander & & Davenpork Sunday James 30 1901

, U. S. Navy, ,190 .

Commences and until & Com: Face and warm. Sends to light S. Aly and Hest by house Baronda rose slightly. More set at 3.40 Ralph Carley Coungi U.S. M.

Ato 8 lines and warm. Galony and light girl from Mil. It was released from ren-foremint It Salanner & Fartel and J. F. Horry, apparenties is class. Hade morning inspection of magazinis, temperatures, forward 17; left 1271, As food air R.S.M.

8 to Meridian: Sto Meredians. Become rising Light A' My wie, At 9:30 mustand at quartered by Capstam inspected the crew let fraction. The Chaptain held divine service Record in Cay Department, 400 pounds fresh bread and wis pounds fresh mest. He will some that U.S. H.

Meredian to 4 Mi -Merdian to Willi-Argy and oftendy marm inactor Light and from Nest light brusse from N. A. H. then coloned. Baronistic falling. The converted youth Elpida collined, schonaged members with the west, and suchous off the fight blut, mother converted youth intered, suchoused of Gold Spring Varlow and said togget Hayward, Sint, W. P.K.

preparations for other ways ander way. By order of the Gone of Office confined in double evens for the night apprentiles J. P. Dury, J. S. Saloman. Instructed magazines, temperature forward 72, aft 74 72 air fresh EBeach, Sut USK

8 Moto Midnight .-Stay and pleasant Light S. W. bruge. Barometic study. It & Lapur re-turned from I day team of absence. Storeted and secured steam land che Started free; in Abiles WB 3/ C. at 11 M. M. M. M. M. Sink W.S. H.

Millsom Fint it S. M.

Opproved Richard Danupart Encueved The Examined and found to be correct.

E. F. Lepper , Nacigator.

LOG of the UNITED STATES Training Ship Gener

Reading Courses STEERED Direction by Standard Company Direction by

A. M 30.11 80 76 30.12 79 76 30.12 78 76 30.12 76 76 2 74 3 3 3 4 73 3 ANM. 2 5 30. 12 78 79 7.5 3 2 Varrous 16006 2 30. 12 78 81 76 8 2 30.12 78 81 76 66 3 63.2 2 30.15 78 82 76 30.16 78 82 76 10 30.17 78 79 75 71 30.18 78 81 77 71 2 11 3 85.8 2 Noon (Latitude by Bearing Man 410 1'25" A

Position at 8 A. M. { Latitude by Bearings | Longitude by | Longit

Position at noon: Latitude by observation Latitude by D. R.

Longitude by D. R.
Course made good since preceding noon:

Distance made good since preceding noon:
Distance by Beg since preceding noon:

Current per hour:

Position at 8 P. M. { Latitude by Longitude by

Variation of compass:

Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours,

Water during the preceding 24 hours,
Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, 41° 1' 25" A May Simble 73° 18' 50" M. Febra Aft. 41° 04 0 " 1 72 74-70 75° 12' 0" 76

Coarting Various miles.

600 gallons.

5 tons, 355 lbs.

96 " 963 "

										-									
	P. M.																		
	1	3	2	92,5	1 79.6.	W.S. 7.	2	-	-	30.16	78	82	79	21	lycon	Ci &	-	5	8
	2	4	220	92,5	A 730 E	"	3	-	-	30.13	28	80	79	21	"	,,		7	"
	. 3	71	0	106.7	Variable	,	3	-	-	30.13			27	71			-	7	"
	4	3			anchored)	, "	3	-	-	30.14		80.	22	71	,	"	-	8	
8	5	at	an	char	8.11.	8. It by 21.	3	-	-	30.14	*	80	177	71	. "	1	-	8	1
	6	200	"		"	8194.	3	-	-	30.14	79	80	77		,	"	-	9	
	7				South	^	3	-	-	30.14	79	79	75				-	9	
	8				East		3	-	-	30.14	79	78	75	-		4	1	9	
	9		4		North	1.24.	3	-	-	30.15	77	75	7,3			1	-	4	
	10		*		1.6.	1.A.21.	1.2.	-	-	30.16	78	74	72	-	4	"		4	-
	11	33	"		1.24.	"	2	-	-	30.16		24	72		4	"	+	4	-
	Mid.				West	"	2		-	30.16		25	73	-		4	-	3	
						100						1	/						
10			-										1						

under the command of Emmander Al Davemport. Menday July 1

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until is all face and pleasant weather of beight morningh, bight mis from that leading to they and increasing to gentle bruge; bionemities stiffer, Start from the set bother of sing blooms of beight buye from the Web and anchorine lights they will size when you are stranged up when and stranged and stranged up anchor and stranged and strang Supe on course (p.s. of 4 60 to featent log at at 7:20 changed coulse to A 83 to patent log 022. Steamingwith boilers ship on convergency of 60 paint begret let me changed could to All a patient log as Strammagnet below
4880. Cog stam 34. as seveletion 383. Insected magazine, Imperative formed py, 4674 pp. 72 his peck
But of Committer officered soldend St. Horry, and Filedoman, appire al. At 8 1996. Catin It st. Mone love
But he Sight Stand St. House It for 4 forth
8800 to Sight Stand St. House It for 4 forth
8800 to Sight Stand St. House It for 4 forth
8800 to Sight Stand St. House It for 4 forth
8800 to Sight and Most Barried with the St. Barried and bruges from S. A. by H and M.S.H. Baronette
resing to gradual the Capitain placed, J. B. Barrie, applied in double rine in a condense with
forthermore forewords assigned, all go by log by changed course to 479 6 forth of grad all the light was in started and bom distinct and some of grad forth sheet by the confer of the Made monthly test of batteries, and bell circuits, and found, all in working order, at 9:30 mustered at quarters and beld setting up besidence bold sentine is and and former detill Began the quality styring of special of the apprentices of a setting up pointment of & Brahtman, as & M.3.C. was removed from July 1st 1911, and from same date of Payell, strings over one hated as Calmi look, The Corplania resigned from in the present of a follower White the Chipmaster of arms and integring with him in the presention of follower White the Chipmaster of arms and integring with him in the presentation of a date, the chipmaster of a book remarks the stage in double course, if he was the stage in double course, it has a stage in double course, it has been a stage of the stage of t and Fortaming, as & and amounting repealed ences for book beaute, it hours after duty, I Horry the Merich and by Meny apple 3 & hammooks adoiff a house estra duty, I & Manning, as & haring on a felly linduchiet, 2 house ofte duty; H. Walking as C, desobediese of orders, snights in double sions; F. E. Haming, a. 3. . leaving quarter with permission, I hour extra duty; at timis, app. 3. C. smoking, 16 hours extra duty. Herods Ot on starboard beam 52 miles at 11:25. At 12:00 Fauthness I sland light bow +1906 and Roanoke AB 1006 all 1/40 & Under steam slove, toolung about in use, and on course A 790 & \$40.9 log 35.3 at end of watch, as strans 5.4, as swolutions 434 Ralph Earle, Ensign H. P. 96 Tanand pleasant blogg hight to just breeze from 45th Baronites facing Coasting along morther want of long deland wells attend on 3 bookers to come 470 to program destant energy course to 190 to pro. Hertinit & Schange absolute 20 miles at 112 sighted Confield It hight nevel spoints on port dow, at 212 change course to 820 to 5, 5 13 pet 15 Mulpeds It bearing about Ashing various tourses under room of Corpitani and Arangelic making for anchorage in busines Bay, At 312 called all bands and at 3130 anchorage with the person of factions with the person of the state of the second of th reed 874 Houmant on Twee A ASI W. Alm Island It ASI & All Just & Sighted W.S. & Law caster at anchor when continuing Olem But and exchanged numbers, asked parmission of U.S. Lowenter to sucher which was granted During and deal privile had contine drille, Boiler a kept for destilling . The bombers on booker Bill. I Main Jack was lost overloand. to been Just was lest contained, wather limite bruger from St by the lacking to St. Baronette starty, It is 8 Mil - Argy and pleasant weather. Smile bruger from St by the Jacking to St. Baronette starty. Bumport Sent down light yards and made the Indiana entered, eichenged number with the bounder, and came to be suchor about its miles interite of the weed. The laptoni paid a visit of downing on board the Invention a Mily Sugar, and Million of the bollman, apprentices a class, are placed in double vous for the right Time dying out in hand a fall of the Will with strong for the right Time dying out in hand a figure to the time for a large with strong for the right Time dying out in hand a fact that the time of the W.S. He Clew and pleasant, Bright mornlight Light bruge from I. H. to H. A. D. itilling with dean brigore, Force deid out in Soiler Band C at 11:30. Com'd'y Office of Wed of Indiand, called of ficar Suid division had night ugual drill. Huid division had night signal drill.

Examined and found to be correct. .

E. F. Leifer , Novigator.

Thuil

LOG of the UNITED STATES Training Ship Essex Fardners Bay

WIND. BAROMETER. TEMPERATURE. Air, Dry Bulb. Air, Wet Bulb. Water at Surface Direction by Standard A. M. 30.14 76 74 73 30.1476 74 73 30.1475 74 73 Lam Ci & Met 1 3 1 AH. 1 30.14 75 74 73 30.14 75 74 73 30.14 75 74 73 30.19 75 75 75 0 South 30.16 79 82 80 11 1 0 30.18 80 85 82 30.18 80 87 83 9 30.18 80 85 83 10 11 0 30.18 80 85 83 11 30.16 80 85 83 Noon Man Position at 8 A. M. { Latitude by Longitude by all Latitude by observation 74 74-73 Longitude by observation ition at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: 13 miles. Distance by Log since preceding noon: miles. 24,4 Current per hour: miles, set Position at 8 P. M. { Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, 600 gallons. Distilled during the preceding 24 hours, 1000 1150 Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, 3 tons, 2/35 lbs. Coal remaining on hand at noon, " 10 68 P. M. at michon Sthe H'2 H 30.16 83 90 86 8 Mby # 34 24 3 " 30.14 83 87 84 3 3 30.12 83 85 82 4 30.10818482 5 11 30.0683 85 81 30.068281818130.20787675 6 Aby 24. 318.24. 21.8.24. 4.5 8 30.13 79 72 72 30.11 79 72 72 30.09 78 70 70 45 10 11 3 Mid. 821 by 1/2 7.

under the command of Commander R& Darrefront. Juesday July 2 1901

, U. S. Navy, ,190 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Comminess and until 4 PM. Hagy and placeant Gentle breys to light airs home Hok It and A. M. Barometic steady Bright mornlight. Boile august, distilling. Rates 6000, Energy HIM.

4to 8,0m:-Law hayy and warm weather bulme and light was from Mest. Barometer reing, Scrubbed ham weeks. The houses do sailed for the Eastward at about 1:15. I Milly Geaman and It Saleman and It Matthen Hope of August Sunt NSH from confinement, had out the rifle talgety Venger Haywa Sunt NSH

PlM to Meridian: - Calm and light wise from SSN. Went to quarters at 9:30 and fitted out battaken for heave marching order, Sounded call at 10:30. All both were sourced, and battaken for heave marching brighted and completely at 11. Indiana make market and fall of the Million, bother warren, This market property to the BPN of the Million, bother warren, This has a transfer to the BPN of the Million, to the Word and however the market to the BPN of the Million made officed and upon bridging to the Mills.

Sendige to Willi-defect to hazy and hot Light to gentle SM. by H & SMY, breezes. Barometer falling . Thist degreeon spread at target practice small arms all the water, at bottomic double in forencon problem blankets were book . Beed in Espectional of S and a, 223 % be prech must From 155 to 2550 especied books under said Distillar, books a major US. H.

Name and hagy. Clear at first, with moderate breeg from S.A. at 545 wind suddenly shefted to Starts, with fresh squally, leptung, thunder on a rame "It ? again shefted to S.A. At 430 sevent to greaters and turned on alum hammodes. Stad live Signal, to Indiane 85°, asserted. By order of Comind of Office confund for night, Seaman, a Settly and A Nothine App or class. At 6.45 viered to 45 factions plat chave, supplied inagezines. Simperatures forward, pt'; aft 16.74. In fresh, 1st division gontained that target practice. Bettelling, both a in seas.

8 Moto Midnight: Garning with chunder and lightning until last how, when weather comments to clear with moon showing through blonds, It to light bruger from IS It Is I B. M. Berometer falling Ristelling, using boler a Graph Gods, Euroge LPM

Examined and found to be correct.

9. F. Leifer, smigator.

LOG of the UNITED STATES Training Ship Esser Third Rate,

				00				-	7										
			Reading		WIND.				BAROME	TER.	TEM	PERAT	URE.		CL	OUDS.		the	I
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	æ	and and a	chor	My M	SH,	2			30.10	79	74	74		acy fo	of city	et II.	5	-	The second second
2		*		It hay of	West	3		-	30.08	77	73	7.3		heni	ci Cu	"	0		
3		,		Mist.	W. I	3		-	30.06	1	72	72		"	"	"	4		
4		-		Why &	11141	01			30.05	76	72	72			"	"	3	7 7	
5		"		West		2			30.04	76	72	72		"	,		0-	-	
6 7		,		W. 1 21		2-3			30.01	76	75	7.6		"		"	5-	-	
8		"		"	,	3			3001	76	76	74		,	,	"	6		
9		"		,	"	3	_	-	3001	76	7.6	74		"			6		
10		1,		North	211.21.	3	-	-	3000	77	77	74		,	4		6		
11		",		Aby It	, ,	3	-		30.00	77	20	75		,			6		
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				(Longitude by										" In	with	-1	H.		
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	Positi	ion at	noon:	Longitude by obs										"					
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	Conn	o ma	do mood	Longitude by D.								-							
				d since preceding no										miles.					
				nce preceding noon:										miles.					
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	Positi	ion at	8 P. M	Longitude by							,	0	,	"					
	Varia	tion	of comp	ass:															
	Error	of co	ompass o	observed at .		•													
	Devia	tion	of comp	ass on															
			ended d	uring the preceding								5	00	gallons.					
	Wate				luring the preceding 2-	4 hour	8,					10	oc	, "					
				on hand fit for use at						,	, 1	0	50	, "					
				ring the preceding 24	hours,					-	2 to	-	H	O lbs.					
	Coal	rema	ining on	hand at noon,						90		· +	12	8 "					
P. M.				,	,														
1	4	an	chor	West.	West	2	-	-	2994	80	84	78	-	be,m.	Si-Cu	Prest	7	-	
2		",		It by of,	,,,	3	-	-	3992	81	8.3	78	-	"	B. Cu	"	79	-	
3		"		1,21,	N.1.	4-8	-	-	30,00	77	76	76	-	ocgalth	Cuch	N. N.		-	
4		"		West	Mest	3	-	-	29.98	76	72	72	-	0,0,2,	"	,	10	-	
5	1	"		N. 34.	It by. t.	3-4	-	-	29.96	77	75	74	-	b.c.m.	Cu 3	Met. M.	9	-	
6		"	1	Il hy of	0"	3		-	29.95	77	76	74		"	"	"	8		
7 8	1	"		17 hg 21.	11 11	4	-	-	29.95	75	72	72		"	To Can	*	6		
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11	130			:121.6.	"	3			29.94	72	70	70		ben	Cis	"	0		
Mid.	1	"	TERRE	it of the	,	4			2994	12	10	70	-	1",	"	"	5		

under the command of Temmander No Davenfroil. Medicing July 3 1901.

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Symmetric good until I Berge from 3 % to M. Blazon in July 16, D. stelling of water Steph to gentle brigg from 3 % to M. Blazon on July 16, D. stelling with bright bright

Detecting, boeler, O'm wee, At sundowny sent down fight yards. C. 12 Control Stoop for performed for duty on board with bag and hammer and USRS Vament. By reduced for duty on board with bag and hammer a confugation of Caption of Control of the Month of the Mid. Sent ASK from the Carthe bondy and misti, with highling to the Mid. Simile to moderate freeze from M. M. Steam ist boiler A. Distilling. Energy of 1st digities of the night segnals.

Examined and found to be correct.

E. F. Leiper Navigator.

LOG of the UNITED STATES Training Shify Essey Third Rate, Ot Onchor at Tardening Bay

-	-				_	-		-	1	-						-		-	H
			Reading		WIND.	•			BAROME	TER.	TES	PERAT	URE,	State of	CL	OUDS.	100	the	
Hour,	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M. 1 2 3 4 5 6 7 8 9 10 11 Noon.	Œ	An 11 11 11 11 11 11 11 11 11 11 11 11 11	chor	Ny S NS N/2 W. Si M. Ely S Ely S Ely S East Ely S	1. N. S. J. N. E. J. E. East	2234444434434		11111111	29.95 29.96 29.99 29.98 29.98 29.99 30.01 30.01 30.00	6990099900077777		66 67 67 67 68 68 68 68	111111111	be not been been been been "	Von Wee		2200667810778		
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P. M. 1 2 3 4 5		,	chor	SE by E SW by II.	East School	33331	1111	1111	29.98 29.98 29.97 29.97	8.	72 70 70 70	68 67 68	1	Lem.	aster	JE "	8 8 7 5 7	1 1 1 1	

P. M.						-				30							
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3	1.		8 Mby 24.	86 hy 6	3	-	-	29.97	70	70	67	-	*			7	
4		1	South	6.86.	3	-		29.97		70.	68	-	*	"	"	5	-
5	"		7.1	,	3	-	-	29.95	20	72	69	-	"	"	"	5	-
6			871.	100	2	-	-	19.93	70	72	69		^	2.0	4	4	-
7	"		8 hy E	8.8.6.	1	-		29.93	71	72	70		"	S- Cer	86	5	
8	"		6.M.E.	"	1	-	-	2994	71	72	70	-	"	"	"	4	
10	"		Ely 1	"	1	-		29.95	72	70	70	-	b. c. m.	Ci &	1	8	
11	"		316	SEly E.	1	-	-	29.95	71	70	70	-	"	"	/1	3	-
Mid.	"	1000	Gart	"/	2	-	-	2994	70	69	69	-		1	11	6	-
mid.	1	1334	"	" '	3	-	-	29.92	70	69	69	-			4	6	-
-							180						REAL PROPERTY.				

under the command of Commander Red Deceptor , U. S. Navy, RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Communeys and until & CM; Gouly and pleasant, Barometer rising Sight to moderate huges from A. W. to A. E. Dustifling, very forling from Sient V.S. H. to 8 Mi. Jan and pleased Light airs to quette breez from ESE to SSE a Racometer steads, It 1445 stopfeld distilling and land from the wife the rice of Mally please the majorite on for the majorite of majorite on for the majorite of the standard for all for the full air, Blanning were taken to fell ships frontier as follows for the Monument of the Majorite of the Manument of the Majorite of the Manument of the Ships that I the Ships that I the Ships that I the Ships that I the Ships the Ships that I the Ships the Ships that I the Ships that I the Ships that I the Ships the Ships the Ships that I the Ships the Ships the Ships that I the Ships the Ships that I the Ships the Ships the Ships the Ships that I the Ships the Shi 80mly Midnight: The and pleasant. Royy at end of watch, Mood rose at 9 M. Light & Cly are to quite bruge from & Cly 6. Barometer falling Stace honger in visite 10. Examined and found to be correct, F. Lerhen Faut A. 9. 8 congular.

					menn mi	0	ara	me	20 00	J	1.							
			Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	G1-1	CL	LOUDS		the
Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M 1 2 3 4 5 6 7 8 9 10 11 Noon.	. a	"" " " " " " " " " " " " " " " " " " "	afor	SEFY STATE WAS THE MAN ME LUCE	SEhy E Est E 6 alm ""	1/32/2000000	111111111111	1111111111	29.90 29.88 29.87 29.87 29.87 29.89 29.90 29.91 29.91 29.91	71 71 71 71 72 75	70 70 67 67 67 67 80 82 84	70 68 67 68 70 74 78 79 80		ocfm fine.	8 S.cu.		10 10 00 00 08 8 8 7	
			t 8 A. M	Latitude by obser Longitude by obser Latitude by D. R.	ervation								,	" 77"	lag i	the state of the s	hf 5-70	3
				Longitude by D. 1								,	'	"				
				since preceding noon										miles.				
				d since preceding noon:	on:									miles.				
			er hour:		les, set	tru	A.							miles.				
			8 P. M.	(Latitude by									,	"				
	Vari	ation	of comp															
				observed at														
	Devi	ation	of comp	ass on														
	Wat	er exp	ended d	uring the preceding 2	4 hours,						6	60	0	gallons.				
	Wat	er		d	uring the preceding 24	hour	8,				3	6	0	"				
	Wat	er ren	naining o	on hand fit for use at	noon,					;	26	0	0					
	Coal	consu	med du	ring the preceding 24	hours,						/ toi	18,	14	O lbs.				
	Coal	remai	ining on	hand at noon,						8-	1 "	,	10	9 "				

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P. M.	1	1												ei			
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2	,	,	88.7.	616.	1		-	29.96	78	83	79		,,	"	-	3	
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14	,	-	8.8.24.	886.	4	-	-	29.96	74	77	75		ocmit.	:	1	10	
5	1	4	South	86.	4			29.96	72	72	71		"	Scu.	-	10	
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7	1	"	8.8.6.	"	4	-	-	29.96	71	70	69	-	"	of Cu		10	
8		"	1-,-	1 -	4		-	29.97	71	70	69		"		-	10	
9		'	86 ly 6	S.S.E.	4		-	29.98	70	69	68		be,m.	cis	-	6	
10		" 6	8642	"	4	-		29.99	69	68	67		ach w	Cer In	8E		
Mid.		'	8/28	"	4	-	-	29.99	69	68	67		oc, litid.	"	"	10	
mid.	1	'	*	"	3	-	-	29.97	70	68	18	-	8, cther	"	-	10	-
-		-															

under the command of Commander RG Davenport

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Ato 8000: Porenet and foggy. Calm light aus and light breeze from ES. E. Sent appointed over marthied, Made morning inspection of maggines ten feweling forward 77; aft 30 73. No food air at 3:00 ground royal yalls, It 5:00 released from roughness a Nelly, see and It Wattenis, app 3:0. JH. Orown, Link US. H.

82M to Merchan: - Pages and warm, Calm, Rarometer resing, At 9:30 mustured alquarter and had fore guarter, believes repeating as follows - 1st distance and sold division in 1/2 minutes and division and 3rd division in 1/2 minutes; sich division in 3/2 minutes, Conder divisioned minutes and Nav. division no 4 minutes. at 9:45 2 am sounded provision decisioned minutes and star durance in it minute. If 1918 2 ll sounded provided and having shift for standard ship, at 9.33 sminded abandon ship all boots provided and having shift of the same shows 10:40; she captern minutes of smith sound 19:40; shows estar duty for smothing it Samueltong ask & hours estar duty for smothing it Samueltong ask & hours estar duty for smothing it Samueltong ask a duty all for smothing it Engelburg, as company totacce, to hours estar duty, Elity, Mis C, 2 hours estar duty for whomas frished minutes and allevil 2 hours estar duty for warring heapy destrong fitting free due out of boile a.

Marchan to WM. Light and from ENE Transing to SSE and increasing to moderate brugs. Barometer steady Exercised boats under sail Nada satisfactory last of the

brugs. Barometer Elected Exercised bods under sail. Hadre satisfactory lest of the magazing and sheel room food eyeks and drawn. It site Indiana spring the Indiana surgiced and Interest and the Secondaria weeks an efect and pestol. The Secondaria Secondaria Secondaria with bloody and raming first hour Second Siries were Lent ISM from your Heat ISM from your State of the Secondaria Secondaria state of the major that were found the major surged secondarial state of secondarial states of the major should share so were more for the major Moderate Sely breeze at sunsel sent down royal guide Toward more shape Inspected shalf magazine friday me for so the Secondaria states of the secondaria sta

Pomte Midnight: Cloudy weather with thingles, lightening and save last two house, Astrale beggs from S.S.E. felling to graffe bredzes the waste strates. Her allows Sent H. H.

Examined and found to be correct.

J. F. Ligher .. Navigator.

WIND. BAROMETER. CLOUDS. A. M 29.95 71 68 18 2 oca 29.92706666 3 Sky (3 29.94 70 66 66 29.94 70 66 66 29.92 70 66 66 29.92 70 66 66 1 2992 70 66 66 4 10 8 9 2995 70 66 61 4 10 " 29.96 69 67 66 3 10 69 66 66 3 29.96 10 Latitude by Position at 8 A. M. Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on gallons Water expended during the preceding 24 hours, 600 during the preceding 24 hours, Water remaining on hand fit for use at noon, 2000 tons, 755 lbs. Coal consumed during the preceding 24 hours, 86 " 2153 Coal remaining on hand at noon,

. M.	Unchor	E but	Elight.	3	-	-	200.0	69	67 6	17	-	o.c.m.	d	East	10	
2	"	4	1,	3	-	-	2003	69	68 6	8	-	Lican.	"	2	9	
3	"		"	3		-	3991	20	68	67	-	or c. m	"	,	10	
4	"	Shy E	""	3	-	-	29.91	68	67	67	-	"	4	11	10	
5	"	St. 1.	6.56.	3	-	-	29.92	68	68 6	18	-	ocam.	a-8	-	10	
6	"	Shy N.	East	3			2992	68	68 F	8		"	"		10	
7	"	806.	6.1.6.	3	-		29.92	69	68 6	18	1	"	"		10	
8	"	16 hy 6.	i'e	2	-		2992	70	68 0	18		cemu.	"		10	
10	1	011	SE.	2	-		29.92	70	67 6	7		o. e.m.f	8			
11	"	ENE	" "	1			29.92	70	676	7	-	oc. f. l.	1000		10	
lid.	"	16.	6,16.	1	1		24,94	70	68 1	18	-	ocalt	S-n		10	

under the command of Commander R.S. Davenfront Salurday July 1

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commerce and until v CM: Overest and cloudy, Raining Light breeze from S.C., harling to C. S. C.

The & am; Cloudy and threatening Medicate The freeze Baronile fett slightly All 5:30 sent affirefities our masthyad. About 5:35 ft statoman as C. was described aroming agage from the ship lowereds shore. The daugh, was found and peward bring by the freeze and placed in dente wors to help the action of the committee forward, from an inspection of magazines no forly gue vary discovered. Simportalists, forward, to, aft 15 - 15:

8 MM to Meridgan: - Moderato Suran home Carl

Mily Mary cool and everest. Moderate bryges from East backing to the Co. S. and falling It graphe breight Barometer resine by Capterine Leaves the ship in two saigh leaves. Fellow Discount salling the Color of bread, of bread of Breves and I Stuneau, Affective or class are released and 200 of bread. The Breves and I Stuneau, Affective or class are released and R. Stuneau, Affective or class are released and R. Stuneau, of frontier or class, as placed in solution of break passed in towards therefore in tou. Governing to forthouse W. J. House to W. J. House to the W. J. House to the world the sentence of the said passed in towards the support in tou.

Mardon to 1911:Menerally overest Aboy Swite byrege from the A. Set Division of apprentices
baring word large practice with help. The Chisapeake camena The following
sightable were globang of with her Trong Proposedly, Co. 192, grangwise & Colored
by the Amount of Thom Chica prete Int is! (menule) to Chisapeake poff lef site
Chisapeake auchord one make distant on part beam longly Ciffee gally upon
Chisapeake.

Moretrake, the W.S. Send miety with a driggling rain fact three hours, Cuttle freyer from 5.15. hacking to Cot. Could falling to light hours Commenter steady, The last limit of the Cherapeake haid a visit of exempty rections. Statut tengt fixing at about 1830, Mage afternoon experience of offergines and found temperatures normal and the air fresh The following of the imparations forward to aff 1833.

Work Mininght. Overeast land ranning Fight variable wis from Bouth East ord That I The

Examined and found to be correct.

E. F. Leiper Lay 18 50 8 avigator.

LOG of the UNITED STATES Training Stipe Esser

			Reading		WIND.				BAROME	TER.	TE	CPERAT	URE.	State of	CL	OUDS.		the	
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.															2.2				
1	10	hu	hor	Eles A	88	2		-	29.92	71	69	69		oed	a Cen	DE.	10		
2	ure	m.	non	A Thus A.	ENE	2			111	1		69		0	a vi	0.6	0	-	
					0,07.6.				29.92	71	69	68	,	L.c.m.	. "		8		
3		"		Aby E		1	1	-	29.93	71				o. c.f.	7		10		
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5		"		It by S.	Ø. W.	0-1	-	-	29.94	71	69	67		be f. w.	"		6	-	
6				"	" ,	/	-	-	29.95	71	70	69	,	0, c, f.w.	"		10	-	
7		"		," ,	West	2	-	-	29.96	72	71	70	,	o & m.	"		10		
8		2		West,	1"111	2	-	-	29.96	72	73	71	4	"	a" eu	-	10	-	
9		,		Mr. M. 12 1.	N.S. 24.	3	-	-	29.96	72	74	72			and	DIV.	10	-	
10		"		It he A.	"	3	-	-	29.96	72	75	72		,	",	"	10		
11		"		AEby 6	8.21.	2	-	-	29.98	73	75	73	-	"	"	"	10	1	
Noon.		"		of	,	2	-	-	29.99	73	75	73		bom	",	,	9	-	
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		-		(T-64-3-1-		-	-	1000				0	,	" ,	11.	1	-	1	
	Posit	ion at	8 A. M	Latitude by									,	" "	They	Um	1/1/2		
														" "	kno d	ay	17.		
				Latitude by obser								0	-	" 76		70	-73		
	Positi	ion at	noon:	Longitude by obs								1220	'	"					
				Latitude by D. R								0	'	"					
				Longitude by D.								0	'	"					
	Cours	e ma	de good	since preceding noon	:														
	Dista	nce m	ade goo	d since preceding no	on:									miles.					
	Dista	nce b	y Log si	nce preceding noon:										miles.					
	Curre	nt pe	r hour:	m	iles, set	tru	ie.												
	Positi	ion at	8 P. M	Latitude by								0	'	"					
				(Longitude by								0	'	"					
			of comp																
				observed at															
			of comp																
		955	ended d	uring the preceding								6	00	gallons.					
	Wate				luring the preceding 24	hour	s,							"					
	Wate	r rem	aining	on hand fit for use at	noon,							14	40	8 "					
	Coal	consu	med du	ring the preceding 24	hours,						to	ns,	101	o lbs.					
	Coal	remai	ning on	hand at noon,						8	6.		114	3 "					
			1			-		-											
P. M.																			
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3		"		6 hyly	Shy 6	1	-	-	29.94	74	76	75		hem	ci de		8		
4		"		of hy of	Mas Ir.	2	-	-	29.93	75	76	75		"	"	-	8		
		"		8.91. by 1.	"	4	-	-	2993	77	78	75	-	"	01		7	-	
5		"	24.7/	1/10-1	"	4	-	-	29.90	77	78	75	-	4	ei-8	1/8/11	6	-	
6		"		W. S. M.	"	5	-	7	29.90	75	75	74	-	^	8-Cu	"	6	4	
7		"		"	"	5	+	-	2990	75	74	73	-	"	."		8		
8	1	"		"	"	5	-	-	29.90	75	74	73		"	&- Cu	"	8	-	
9		4		Theet	,,	2	-	-	29.94	25	74	73	-	"	"	"	7		
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11		',		2/1/21	"				29.96	73	73		-	"	1.	"	n	-	
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(SERVICE SALE)	I was	State See	and the same of	-	The state of the s				1										

under the command of Commands Rd Devenport. , U. S. Navy,
Sunday July 7, 190/.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Dimmenzes and well, AM Toggy and dragging first from with clearing greathers seemed how more showing thirty about, and a which for remainder to the year mather events of the event former of the start of the seement of the s

At 8 all bool and not with a thick for first two hours then mist Barometer riving, Exercise in any Defeation of Brands formal of med and 200 of breed. Made morning magneticing of many greens and the lemberature morning and the an fresh The lemperatures with formally 16; and recaid the last Aft to got the Most to got the Most to got the Most to grantly set green from the Most to grantly set good from the love for the love from the Many from Chaptane will Revenue service

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Examined and found to be correct.

J. F. Leifer Navigator.

LOG of the UNITED STATES Training Ship Escy is Rate,

11		Reading		WIND.		1.00	-	BAROMI	ETER,	TES	OPERAT.	URE.	21.1.	CL	OUDS		the
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			ring the preceding 24 hand at noon,	hours,					86		ns, /	131					
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under the command of Commander B. G. Danufink.
Nonday July 8

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commerces and until was Goody and misty Right ais to moderate frage from That to A. D. to & DM: Cloudy and cool Just marcherly viry and calms. Sent appropriese markerly viry and calms. Sent appropriese markerly viry and the set is the first of the BM to Meredianing Grammy first hour, far hot and sully remember. Galon Barmele ring. It is the Surafred requisited permission to get under way, which was granted. It 8:00 fured said, at 1:10 highled fines wader borler to fit destilling the date having been been breated as give. Reported fines water borler to fit of fresh breat and 225 blos perh meet. Coaly app 30 was related from confusionent, in low having efficiely and sold and for stay as fire from having efficiely and sold and for stay as fire franchand resigned both he brown of the comide afficiely. I some file to forthe for stay as fire franching resigned both he brown of the comide afficiely and sold said sold and light yards lossed will be sold to got for a stay been sold for the boundary of the comide said and following franching franching the comide said and following franching franching the comide said following franching franching to following franching the following franching from the factor of following franching from the following franching to following franching to following franching to following franching the following following franching the following following franching to following franching to following from the following the fol Pf Main Ids, who placed on and claw, all there for durigand of orders: I Melle, and commonly the house flie duty. I. H. Mouth, and every about and chicalents Imgrage and water to the Clark and miety with high passing soldars confinement on bright with the Stands and miety with high passing showing first how best with the stand the stand division prinched what are target practice. The U.S.S Cheapeaks got under may at 1850 and mainwood with key under sail. Stand forward on boiler S. of the sound need the stand with the Mily and cloudy Light SE by & Bouchly aris and briege. It is may made to the the Stand held withing up policies. Match attempt majorities of 75° and 74° 75° at 5.50 the Cheapeaks anchoid a miliand a half to Cast 2. It is the budging produced during first feat the stand and requested premisering to anchor; which was granted during first feat of with the said requested premisering to anchor; which was granted during first feat of with, at annothing and regulated free meeter that division had prested practice during first feat of with, at annothing and solve I feet of the Midnight.

The Midnight practice during first feat of with the sundaring made with I feet of the Midnight.

The Midnight passing should have been such solve I feet of the Midnight of th and descripentful to the this Boatswains Mate, Eday soldary confinement on Cloudy with light passing shower first part of watch Baronila stade bahin be moderate breeze from 8.14, S.S.M., and East, Stame in bright of Richtling Environd by division in might regnals

Examined and found to be correct.

F. Leifer. Savigator.

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Hour,	Knots.	Tentha	Patent Log.	by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,We Bulb,	Water at Surface.	by symbols.	Forms of, by symbols	Moving form.	Amount, scale 0 to 10.	State of Sea.
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			t 8 P. M	(Latitude by								0		"				
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	Erro	r of c	ompass o	observed at														
	Devi	ation	of comp	ass on														
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	Wat	er ren	naining	on hand fit for use at	noon,			4					5-0	· · ·				
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Bernand	Coal	rema	ining on	hand at noon,						83	,	" 7	16	8 "				

P. M.																	
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under the command of Commander RI Davenfrost. , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and until & am: Oureast and misty Sight Ety huge. Barguity He & Com. Overcast, mesty and raw, Light to gentle Set, Ely to East ty bruge. Mustered partment of Sale, 225 the of fresh meat and for the of fresh fread, Made morning inspection of magagines he foul air and temperature of so and ye - 72. At girl air and temperature of so and ye - 72. At girl air and temperature of so and ye - 72. At girl air app longer and maste and crossed light yards. Racks & are, Their H.S.H. selled in harding: Overeast cloudy and miste, Baroneter steady The Captain returned from leave. Sente breeze from EN & Steemen holie B. Desilling of the muster and mister delivery the property of the property of the property of the property of the sound ship there desired in health and steem formed bounds boats ground ship there desired the last time warded forments are follower to follow, the Charge and El Gudhel, the waterest permission, is deep on donthe rome. If though the leaving ship the desired for deep on donthe rome. If though the flowing was to the last track to the last the property, to hours often date such the flowing of class were confined at her formers and by the days. It shows for days the standard water for days. It shows in depth the days the shown and water for days. It shows in day in doubte from the last the last the said and water from beneficially to the last the standard of the last Condy and overcast. Barometer cloudy, Gentle to light bruge from Ely A. all Sulling bouts and out for each brief have 100 M to 200 M excell ges and display the left division having target practice with service rifle at target blaced con your on startourd branch Bould Bourse for distilling. The U. S. Therapeake mudored ahead at 3 m. 1/2 mile distant, Tested detaching apparatus. Jureal and cloudy, mity first how, foggy remainder of watch Barometer study. Senter moderates bridge from 6,6,6,6 to 68 6 let 4:30 mentered at quarters and gur divisions setting up eleccise. First division engaged at special largest practice until stopped by fog. It send own sent down to gallant and road yards. Stiom whole by distilling stade afternoon inspection of magazine stopping from the first policy stade afternoon inspection of magazine stopping forward of aft 44 175 to fore activities when you will be to be to the mount of the formand of after the forest to forest the forest to forest the forest to forest the forest to the forest 8 Populo Midgight:-Joggy with have last how of watch Barometer feel slightle Gute E.A. Ely brigger Distilling, wany britis of ASBAhm Lient 11996 Examined and found to be correct. I. F. Leifer. Navigator.

LOG of the UNITED STATES Framming Sup Essex Of Cachar at Sandmis Bay

		1		Reading		WIND.				BAROME	TER.	TES	CPERAT	URE.	State of	CL	OUDS.	133	the	
	Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
Manual Solution State of State	A. M. 1 2 3 4 5 6 7 8 9 10 11 Noon.	a.	Snu	hor	SELY E Elyst Elyst Elyst Blight Mist Styll	East E.A.E. E.A.E. East E.A.E.	四人的的男子 人名罗西西人	111111111111	11111111111	30.28 30.26 30.26 30.25 30.25 30.25 30.25 30.26 30.26 30.26 30.26	68	67 69 67 67 67 66 68	67 68 69 67 67 66 68	111111111111111111111111111111111111111	e. e. f. m. Lega. Lega.	S.la a"au cud " " " " " " " "	1. 6. ", "	10 10 10 10 10 10 10	11111111111	一年 日本
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		Erro	of co	ompass o	observed at															
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		Wate	er exp	ended d	uring the preceding	24 hours,							6	00	gallons.					
		Wate	er			luring the preceding 24	hour	8,					16	00	"					
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under the command of Severnandery R.S. Danufront. , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and antil & all Goods frage and down, for letting last hour fulle breeze from Cast, falling during second bester. Sprendley Selice. Bestelling with stimp from Beriley. Trust NPH was section of gray Lights gentle bruge from Bast to A. Co. Barometer steady. But appreciation of magogining temperature for ward 75° aft 75° 71°. No food air. Rebuild in Defeatment of 5° 10° 225 the right of fresh much and negetable and 200 the fresh breed. We fing crossed light yards Steam in both his destilling. & amto Meridian: - V Occupant and from fust lines of watch, limitle E. F. E. In bruges Baremela study.

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Examined and found to be correct.

E. F. Leifer Storgaron.

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Distance by Log since preceding noon: Current per hour: miles, set true. Position at 8 P. M. { Latitude by				-															
Current per hour: miles, set true. Position at 8 P. M. Latitude by						on:													
Position at 8 P. M. Latitude by Compass: Error of compass observed at Deviation of compass of the preceding 24 hours, Water expended during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, (box gallons. 70-0 " Tons, /5 /0 lbs.				1000000		1									miles.				
Position at 8 P. M. \\ \frac{1}{2} \text{Longitude by} \\ \text{Variation of compass} \\ \text{Error of compass observed at} \\ \text{Deviation of compass on Water expended during the preceding 24 hours,} \\ \text{Water} \\ \text{during the preceding 24 hours,} \\ \text{Water remaining on hand fit for use at noon,} \\ \text{Coal consumed during the preceding 24 hours,} \\ \text{fons, } \sqrt{5 \text{ID} \text{ lbs.}} \end{array}		Curre	ent pe	r nour:		iles, set	tru	10.					0	,	,,				
Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, / tons, /5 /0 lbs.		Posit	ion at	8 P. M.	1								0	,					
Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, form, 15 10 lbs.		Varia	ation	of compa															
Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, fons, 5 6 6 6 "" Coal consumed during the preceding 24 hours,																			
Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, fons, 5-10 lbs.																			
Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, / tons, /5 /0 lbs.						24 hours,							60	40	gallons.				
Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, / tons, /5 /0 lbs.							hour	rs,					71	0					
Coal consumed during the preceding 24 hours, / tons, / 5 / 0 lbs.		Wate	r ren	aining o								-	160	00	"				
Coal remaining on hand at noon,		Coal	consu	med dur	ring the preceding 24	hours,					100	. "	-	15	/0 lbs.				
		Coal	remai	ining on	hand at noon,						80	, .		5-2	8 "				

Inchor	Ely 8 E.S.E.	. S.E. S.E.	2 3 3	111	111	30.04	73	75	74	1 1	Lam.	gr cur	1	7 4	1
	E.S.E.	S.E. S.S.E.	3	111	11		73	75	1	1 1		In an	-	7	
	,	8.S.E.	3	1 1	-	30.02	73	75	74	-				1	
		88.6.	3							_	"	"			-
	"	,				30.02	74	76	75	-				4	-
		1 0 1	3	-		30.01	74	76	75	-	",	4		3	
	South	8.21.	4	-		30.01	75	76	74	-	"	1		4	
	821. Ly S.	,	3	-		30.01	75	76	74	-	"			4	
	8.1.		3			30.02	75	74	73	+	"	-			
	24.5.24	"	1	-		30.05	74	73	72		4	1.5		7	
,	11/1/224	South	2		-	30.06	74	72	72	-	Lewm	Cu S	SIM	8	
,	It by is	Calm	0				74	72	72		, ,			9.	
"	West	, "	0			/	74	71	71			aus	",	10	
	Why s	"	0				74	71	69			curt		10:	
	,	ASM 24 Now 24	ASIN South	Holly of South 2 Why is balm o	A Sit of South 2-	ASH 24 South 2-	8 1/4 d 3 - 30.01 3 - 30.02 1/3/1/2 M South 2 - 30.05 1/4 y d balon 0 - 30.09 30.09	8 1/2 fy d 3 - 30.01 75 30.02 76 30.05 76 1 1 - 30.05 76 1 1 - 30.05 76 1 1 - 30.05 76 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 1/ by d 3 - 30.01 75 76 1 30.02 75 76 1 30.02 75 76 1 30.02 75 76 75 75 76 76 76 76 76 76 76 76 76 76 76 76 76	81/ by d " 3 - 30.01 70 76 94 73 75 76 94 75 76 76 76 76 76 76 76 76 76 76 76 76 76	8 1/ by d 3 - 30.01 70 71 70 70 3 - 30.02 70 71 73 7 10 1/ 1/ 1/ South 2 - 30.06 74 72 72 - 10 1/ 1/ 1/ South 2 - 30.06 74 72 72 - 10 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/	8 1/ fy d " 3 - 30.01 75 76 74 74 " " 3 - 30.02 75 76 77 " " " " " " " " " " " " " " " " "	8 1. by d 3 - 30.01 70 76 74 3 - 30.05 74 73 - 30.05 74 73 - 30.05 74 73 72 - 40.00 20 20 20 20 20 20 20 20 20 20 20 20 2	8 1. by d 3 - 30.01 70 76 74 3 - 30.05 74 73 - 30.05 74 73 - 30.05 74 73 - 40.00 20 20 20 20 20 20 20 20 20 20 20 20 2	8 1. by d 3 - 30.01 70 76 74 3 - 30.05 74 73 - 6 4 18 1

under the command of Commander R. G. Downfrod. Thursday July 11 , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Communes and with & COM's Joggy and cool, Colone and light Cantuly and Buttling from border to until 1:30 while stopped distilling good by the first U.S. No Loggy cleaning last how of watch Colmowned hall Easterly aris, Twee Sanked in hole to Be Baumathe stady at 500 sent apprenticed over this at 5 sout up topograms made and crossed light gazele an imprication of the magazinie should so foul our and normal competitudes. Fort 70° of 72-70. A dairy Truckian you mitigal assertances the storp yearly sum to by request Remised Street, at 1835 the Indiana with light air from 686, during last from Barmand very laggy weather, balons with light airs from 686, during last from Barmand of the State Indiana weighed and Indianately 12, usual this certification of the state o 80mits Meridian: -Meridian to is Mi -Farm and pleasant Eight to gentle huge from & \$1 \$ \$ & Currened brats under sails bluren 1:10 and 2:10. It 3:00 latted all hands, furled and junting all sails and said them below. Ato & Mi. Cloudy bagy and warm then face. Noducate berges from 8.4. falling to light airs, Baronetus riving, Made the afterware justication of magazines and found the temperatures were 76 forward, and 74 and 75 and 75 forward, and 74 and 75 after this owner and of your field will make the first will be made on the MI of the Company with the Miles owner and the sund of the sund of the Miles owner that the The 80m, le Midnight:-Generally overcast and cloudy, with heavy but some lightning and shoulded. General sed division at night right suite will, Commences raining of 1915, USH Examined and found to be correct, F. F. Leiper . Navigator.

	1				WIND.				BAROME		1	PERAT			1 0	OUDS		the
			Reading	COURSES STEERED	WIND.	-				TER.		-		State of the Weather, by symbols.				of th
Hour.	Knots.	Tenths	Patent Log.	by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,We Bulb.	Water at Surface.	by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State Sea.
А. М.	1	1.	,	1111111	A. S. E.	.,						,			San	7		
1	14	Une	chos	It Why Th.	V.N.G.	4	-	-	30.08	70	70	69	1	0,c.m	A	6	10	-
2		"		N. 60.	,	4	1	-	30.08	71	68	68		-	" .		10	
3		1.		15/ 8		4			30.10	70	68	68	-		"	"	10	1
4				FIE	AE	4			30.11	1000	67	67	-		"	"	10	-
5				17/7		4			30.12	70	1	67	-	o, e, d, m		"	10	
6		4		or ony o		4			30.12	70	67	67	-	o, c, m.	"		10	
8		"		"		4			30.15	70	67	67	-	"	"	,	10	
9		,		Est	E.1 E	4	_	_	30.20	68	67	66	-	"	7	"	10	
10				86	"	4		-	30.23	67	67	66	-	*	"	"	10	
11		"		SE bud	,	4		_	30.24	67	67	67			"		10	
Noon.		"		East		4		_	30.26	68	67	67	-		,	*	10	
											-							
				(Longitude by (Latitude by obser									,	" 75		74	-72	
	Positi	ion at	noon:	Latitude by D. R.									,	"				
				Longitude by D. 1.									,	"				
	Cours	se ma	de good	since preceding noon						-								
			-	d since preceding no										miles.				
				nce preceding noon:										miles.				
	Curre	ent pe	hour:	mi	les, set	tru	е.											
				(Latitude by								0	,	"				
	Positi	ion at	8 P. M.	Longitude by								9	,	"				
	Varia	tion o	of compa	188:														
	Error	of co	mpass o	bserved at														
	Devia	tion (of compa	ass on														
	Wate	rexp	ended du	aring the preceding 2	4 hours,							be	-0	gallons.				
	Wate	r		d	uring the preceding 24	hour	3,							"				
			aining o	n hand fit for use at	noon.						,	200	00	"				
	Wate	r rem	aining o		,													
				ing the preceding 24							ton	18, /	77-	- lbs.				

3 " " " " " " " " " " " " " " " " " " "																	
2 " " " " " " " " " " " " " " " " " " "	P. M.	. ,															
2 " " " " " " " " " " " " " " " " " " "	1	atch	who East	Eby A	4	-		30.25	69	68	67	-	o.c.m.	S- Ci	End	10	-
3	2	"	"	"	5	-	-							"	"	10	-
6 " Chat Cast 4 - 20.27 69 60 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	3	1 "		,	4	-	-							"	"	10	-
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7	5	"	Court	East		-	-						be, m.	acus	16		-
8 " (cf t, t) (cf t) - 30.39 71 67 67 - 0 cm a " " " 10 10 10 10 10 10 10 10 10 10 10 10 10	6	1	,		4		-							"	"	10	-
8 " 6.46. 6.16. H' 30.3 2 71 66 66 - " " 60.3 15. 11. 11 - 30.3 2 68 66 66 - " " 60.3 15. 11. 11. 11. 11. 11. 11. 11. 11. 11.	7	,	To by	1 "	3	-								"	"	10	
9 " 1.11. " 11 - 40.32 68 61 66 - " " 2.03 65 11 11 " 2.03 15 11 11 " 2.03 15 16 66 - " " " " " " " " " " " " " " " " "	8	"	68.6.	E.S.E.	4	-	-				66			,,	"	10	
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	Mid.	. "	Shy M		11		-					-	"	"	"	10	-
									1								100

under the command of Commander RS Davenfrost. , U. S. Navy, Triday July 12 ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Emmunes and until well Concast, ranny and raw Moduate, Art toly bugs 1680M;-Social tool and bagginather, Moderate briggs from it to Baroneter rising Int boys soil mathead, Colombiand and Sparitive briggs Received in Cay Department by pounds of beef, 225 of vegetable ford 200 of bread. Made morning inspection of magazines and formed the temperature morning god the air first. The temperature were 19 forward, and 14 and 1 fall. Cross to the air first USD6 8 am to Meridian: -Decread and cloudy, Moduate breeze from E. M. E. Mint be quarter at 9:30.

"The quarties was serveded, at 140 divisions reporting in minutes as follows and:

2 st. 1; 14; 14; 14; 12, 5 th 12; 4th 12, Provision sells sounded at 9:13 and abandon

ship at 9:35: All books provided and shoul off in 10/2 monales It 15:30 equised

books under once Overhouled chains Meridian to 4 PM. Overcast, cloudy and raw, Moderate to stiff & by My bruge. Baronuter post slightly. The Chesapeake came in and at 12:30 asked and received purinsion to anchor, which she did at 12:35, about two mile 64.6 /2 & of this vessel. From 1:10 to 2:10 Mercesed brates under sail. Overhauled shutcham and but lower any sheet change blow. Ales M. Creeast cloudy misty and cool Moduate bruge from 6.86. Hut to quarter of itso. Sent down sould galade at sun down Inspected may a give temperature forward 70°, aft 14-75°. Air fresh 8091 to Midnight: Overcarl and raw with druggling rain Medigate E.S. E'ly heeze From 8:05 to 8:35, 5th division had exercises in signaling with hard faitheres. Rosels East, Link U.S. 16

Examined and found to be correct.

9. F. Larlean Novigator.

											1							10000
			Reading		WIND.				BAROME	TER.	TEN	PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 2 to 10.	State of Sea.
A. M.	1,	7	,	SSE.	T , T									1	0			
1 (处	Son	chor	6 NE.	E.A. E.	4			30.32				-	bew.	S.Cu.	EXE.		-
2		"		ENE 126		4	1		30.32		60		-		-	1	6	
3 4				010124		4			30.33				-	L.c.	Fr. Can		10	
5		"		E.A.E.	AE.	3	-		30,33		65	64	-	0,0	onle	1	7,0	
6		"			7	3	_		30.33		64		-		"	"	10	-
7		,,		"	,,	3	-	_	30.33			63	-		,		10	-
8		"		A Ely A		3	-	-	30.33		65	64	-	L.c.	"	4	9	-
9				Elif of	E.A.E.	3	-	-	30.33	/	67	65	-	bem	The de	4	7	
10		*		/"		3	-	-	30.36		67	65	_	,			7	-
11		"		South	E.S.E.	3	-	-	30. 37	70	69	67	-	bec.	4	,	8	-
Noon.		"		8126	*	4	-	-	30.39	70	68	67	-				8	-
									1	1		,						100
	Cours Dista Dista	se ma	nade goo	Latitude by obser Longitude by obs Latitude by D. R Longitude by D. since preceding noon d since preceding noon ince preceding noon: (Latitude by	ervation R.	tru	ie.							" " " " " " miles. miles.		7.	3-7	
	Posit	ion at	t 8 P. M.	Longitude by								0	,	"				
	Varia	ation	of comp	ass: ·														
	Error	of c	ompass o	observed at														
	Devia	ation	of comp	ass on														
	Wate	er exp	ended d	uring the preceding	24 hours,							6	we	gallons.				
	Wate	r			during the preceding 24	hour	8,							44				
	Wate	r ren	naining	on hand fit for use at	noon,								400					
				ring the preceding 24	hours,						to	ns,	84	o lbs.				
	Coal	rema	ining on	hand at noon,			-			7	9.	' /	150	3 "				
P. M. 1	a	· Ch	when	\$ \f \f	E.S.E.	4	-	-	30.37	67	68	67	11	bem	ais a	6	8 0	11

P. M.																	
1	atanche	8.6.	E.S.E.	4	-	-	30.37	67	68	67	-	ben	a on	6	8	-	
2	"	6.8.6.	"	3	_		30.36			68	-		"	4	8	-	
3		They of	,	3		-	30.35				-	"	"	*	6	-	
4	,	0.	,	3	-	-	30.34				-	"	"	4	6	-	
5	,	East		2	-	-	80.33				-	"	ei s	"	5		
6	*		,	2	-	-	30.33				-		g'en	",	8	-	
7		6 hy A	*	1	-	-	30.33				-	"	"	. 11	8	-	
8			,	1	-	-	30. 30				-	"	"	"	9		
9	"	8.6.		1	-	-	30.34	169	68	67	-	"	1,	"	8	-	
10	"	8.24.	8.8.7.	2	-	-	30.35				-	"	cus		6		
11	"	N. S. 71.		1	-	-	80.35				-	Lew,	1		6	-	
Mid.	"	,		2	-	-	30.04	69	68	68	-		4		6	-	
									33	100							

under the command of Commander Rel Devenfront Salurday July 13

, U. S. Navy, ,190/ .

Whach Sint U.S.M.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Sammenger and with a time to study. Medicate keep from E. S. E. Said W. F. M.

Smeatly overest and cloudy, don't bruge from AE, and bedding, Fill day of cleaning Inspected magazines, Temperatures, forward 75° aft 73° be, an fresh Eint apprentices over maittand. Received fresh privisions in an Department, 20 lbs bread, 229 lbs must, 225 lbs rightables.

8 am to Meridianis

seems Menderalis. Sente increasing to moderate 61.6 by to Cof Chy bruge, Barente sienia Meaning ship, Ut 10:00 wind to Squarted and increased bago making out modely clothing list and requestions. At 1:55 the Cheeprake, having delet and securely fermission to do so, got under way and stand out to the Eleth U.S. H.

Mendian to 4PM:-

Cloudy and pleasant, Smith to moderate breeze from Text. Baroneter fell slightly

Sondy and pleasant Light ESEly airs and bruge Made attension inspection of management from no foul are but tenderations of 74 forward and 75 and 75° aft. Of 5:18 inhanded numbers with the WSS familiates coming in from the latheard. It 5:80 the anchored 500 yards WS It of this vessel Leut USI.

80m to Mednight:-

Cloudy and plugeant Light are and light brugg from ES to to J. H. Barometer rose slightly.

Examined and found to be correct,

F. F. Leeper. Navigator.

LOG of the UNITED STATES Training Ship Essel

										-	1							
			Reading		WIND.				BAROME	TER.	TES	PERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M	4	Ma	chow	11.8.11.	Celm	0	-		30.31	69	68	68	-	o.c.f.	8	-	10	-
2		,		ii al		0	-	-	30.30	69	18	68	-	"	,		10	-
3		"		Shy I.	617	0	-	-	30.30		68	68	-	"	"	-	10	-
4		1		Thy S	616	1/	-	-	30.30		67	67	1	0, c.f. m.	"		10	-
5	-			Ohy N.	Calif	0	-	-	30. 30	1	67	67	-	1 1	In Cu	-	10	-
6				.16	0.11.	1	-	-	30, 30	1	68	68		h.c.f.	8	-	5	
7	100	1		£1.7	W.6.	2	-	-	30.32	1	68	68				-	9	-
8	100			6.N. O.	,	2	-	-	20.33	11	68	69		o.c.f.ru.		-	10	_
10					6.1	0		-	30.33	16	76	74		tel	,		8	-
11				81/	Colm Ed E.	1			30.33	/	74	73		Leg.	en	-	5	-
Noon.		~		2/2/	East	1	-	-	30.33	111	/	73	-	Lam	Freder	-	6	
2.00						1			00.00	1-	10	10		r.c.m.	ac			
-	1			Activities of the same of the			Marin San		1			-	-					
	Posi	tion a	t 8 A. M	Latitude by Longitude by								0	,	" "	Mag	Ju	up	+
												,	,	" 3	Pales &	4	H.	
				Latitude by obser Longitude by obs								3	,	" /	4	1	2-6	9
	Posit	tion at	noon:	Latitude by D. R								0	,	"				
				Longitude by D.								0	,	"				
	Cour	se ma	de good	since preceding noon														
				d since preceding no										miles.				
				nce preceding noon:										miles.				
	Curr	ent pe	r hour:	m	les, set	tru	ie.											
	Posit	tion at	8 P. M.	\ Latitude by								•	,	"				
	1 081	IOH A	01.11.	(Longitude by								•	,	"				
			of compa															
				observed at														
			of compa									,						
			ended di	uring the preceding								60	0.	gallons.				
	Wat		eining e	on hand fit for use at	uring the preceding 24	hour	18,					0						
				on nand nt for use at ring the preceding 24							to	8 m						
				hand at noon,	nours,					M	8 .		45	7 "				
-										1	U	,	, ,					
*																		
P. M.		,		1.11	00-								-					
1	a	Chu	chor	Styly It.	886.	2		-	30.31	73	76	74	-	bem	Intre Cunt		5	-
2		"		111	South	3	-	-	30.29	73	76	74		,			4	-
3	100	"		It hey of	0 0 01	3	-	-	30.28	/	77	74	-	",	si au	-	4	-
4	100	4		1.0.11.	8.6.1.	3	-	-	30.27	75	78	75	-	4	au	-	3	
6	1	"	1999	Shy 6	*	4	-	-	30.26	76	79	76		,	e's	-	4	-
7		"		88€.	*	4	-		30.26	75	76	75	-		aan		4	
. 8		4		SElw &	"	3	-	1	30.26		7.5	75	-		"		5	-
9	100			86 hu 8	221	2		-	30.26	75	70	75	-	1	t'a	T	6	-
10		"	1	8 H lin 7	D Jr.	3	-	-		76	73	73	-	hew.	Then dis		3	-
11	16	"		1 8/1/	Sthy H.	4	-		30.27	74	'	73	-	,	ELB "	-	67	
Mid.	1		100	,	. /	4		-		76		73	-	herom	,		4	-
	1		4				-		0,70	1	10/	1				83		
-	-	-	-	-	THE RESERVE THE PERSON NAMED IN COLUMN	-	-	-	-	Maria La	-	-	-	-	-	-	-	-

00

under the command of Summalle Ref Franciscott. , U. S. Navy, ,190 / . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commerces and mutel 4 AM: Clouds first how then foggs during remainder of water Calm with light Est, E'ly buts last how of water Baouthe diedy to 2 all. Such for from y lesson and from 7:00 to 8:00, warm and pleasand re mainder, below both light of the airs first half and light Ably airs and brigge remainder. Sent apprentices over mart head. Made morning inspection of magazine and found see foul air with temperatures of 7th first and 72 and 19 left Ray & Earle, Level 16 19 8 Mil to fluidian:

Cloudy weather with thick for first part, Calm and light and from

A. E. to E. E. Barongtu study. It 19.30 mustured at quartitic and the comid'y

Affected visit to the Comid'y Officer of the U.S. & Fancacle. It 10:15 held Dionic

Service on board. Avoided smolering at 12:00 started face on board & for something. Thereof we Department of Sand a 22% to fresh meat 223% Bo fresh

regitally, 200 lbs fresh head Reliand from confinement I Current and

M. Camall, Mylor & C. their done of confinement having upon the To. H. Mudegy to Mil!

South flavourt Light to gentle bregge from SSE handring to SSM. Sust occurring party from the USS, Somewhat committee the flavoure flavour from the USS, Somewhat committee the said party from the USS, Somewhat temperatures fourt 18 aft 12:19 Barometel falling, Forming places on Soils & 46 80 M. Saw and pleasant, Barometer steady Light Who amodorated Saugets from 88.1. At 5.05 commenced Idealiting from Figle 18 Level 189.96 the Medicial :- Barometer falling Fight & Why bruge having to SH by thank mereasing to moderate bruge, Destilling with booker 18 mg men Leat B. M.

Examined and found to be correct,

F. F. Leshur. Nowigator.

LOG of the UNITED STATES Training Ship Essey Thuit Rate,

					S Sucher	in	2	mu	anue	.6	000	y.							W. The state of th
			Reading		WIND.				BAROMI	TER.	TEM	PERAT	URE.	nu.	CL	OUDS.		the	
Hour,	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	a	Inc	hor	It by S	1.8.1.	3		-	30. 22	75	75	75	-	bew	eis	That	8	-	
.2		"		1.	11	3	-	-	30.21	/	74	74	-	0. e. f. w.	8		10		
3					West	2	-		30.20	/	74			"		1	8	1	
4 5				8 1 hud	Sit.	1			30.20	/	73	72	-	hew	eis	"	4	-	1
6				1. E.	2.71	2	-		30. 20	/	73	72		o.c.f.w.		,	8	-	
7				A. by E.	1.8.1.	3	-	-	30.20	75	73	73		0			10	-	
8		^			17 ,	2	_	-	30.20	75	73	73			-		10		
9		-		A.K. E.	West	2	-	-	30.20	75	74	73		b.c.m.			5		
10		-		Thy W.		2	-	-	30.20	1	75	74	-	-	"		6		
Noon.		"		St. by It.		2 2			30.18	76	78	77		-	to ge	1	6		
Noon.				D. 11. oy 11.		1			30.18	76	01	78			Ø		6		
-																	,		
	Posit	ion a	t 8 A. M	L Latitude by								•	,	"	Ma	40	ench	1	
				(Longitude by									'	"	Fred	1 4	H.		
				Latitude by obser Longitude by obs							•			" /	15	7	3-70	9	
	Posit	ion at	t noon:	Latitude by D. R									,	"					
				Longitude by D.									,	"					
	Cour	se ma	de good	since preceding noon															
	Dista	nce n	nade goo	od since preceding no	on:									miles.					
				ince preceding noon:										miles.					
	Curr	ent pe	r hour:		les, set	tru	e.												
	Posit	ion at	8 P. M	Latitude by								0		"					
	Vari	ation	of comp	(Longitude by										"					
				observed at															
		102	of comp																
	Wate	er exp	ended d	uring the preceding	24 hours,							60	00	gallons.					
	Wate				uring the preceding 24	hour	8,					130	0	"					
				on hand fit for use at						,	5	15-0	00	"					
				ring the preceding 24 hand at noon,	hours,					2	tor	-	50	lbs.					
	Coar	rema	ining on	nand at noon,						7	6 "	,	140	9 "					
P. M.				,															
1	af	Ruc	hou	Its.M.	8.94.	3	-	-	30.15	75	80	78	-	bene.	liter	SN.	80	-	
2 3		~		,	"	4	-	-	30.12	77	79	77	-	"			7	-	
4				"	Al lat	4	-	-	30.11	78	84	80	-		,		7		
5		"		*	W. O. W.	14	-	-	30.11	78	83	79	-		"		1		
6		"	1333	8th by 11	"	1	-		30.11	18	82	78				" "	2	+	
7		"		She E	8.21	1		_	30.10	77	79	77	1		li &	-	6		
8		"	1000	Shy If	"	4	-	_	30.07	7/	74	73			d'a		1	-	
9	1		1	8.8.24.	1/8 21.	4	-	-	30.06	75	73	73	-		d'an.	8/1	5		
10	1	"		8:24		4	-	-	30.06	75	73	73	-			"	3		
11	1000	*		W.S.74.	"	4	-	_	30.06	7.5	73	73			*	",	2.	-	

under the command of Dominander R. B. Davenport. , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Condy and warm with a thin fog second and think house Smile bruge from 14.8.14. hayding to Nest and felling to light airs, to anything clock form Destring with stight from 18 briles. Tiste N.S.M. Present cloudy and faggy. Barometer steady bight and to gettle keys from & It to Most. It 1950 Ant drove the gathent years and toppellant master. Commerced selling up reaging and rathing blown Made morning inspection of magging temperature from the first like fresh regulative and 238 to be fresh might steam in depth of Descriting. But he head and 238 to be fresh might steam in depth of Descriting. Proceed and clearing space, rathing down and setting up to prince the first breeze from the sound gaffe Bereping space, rathing down and setting up to formast rigging. It will provide had sometimed drills because the first brake midd routher drills During the daily prince and compressed with the brake midd to be discounted to the best and compressed with the brake with state by said of the last time of fund continued to the last with class by said of the last time as formishment for continual land professed and observed language on your disk. Bent up spanker gaff. Distilling with halve for my continued land of the last time. M. Syn Fruit U.S. H. Meridian to 4 Mi :-Mendage to all the Stand bentle breeze from SH. increasing to moderate brigged and banking to 45 th. Barnels falling. Bentle breezed from SH. increasing to moderate brigged Signals; Sund and Sounds, Strong and vary Sugards; Sure thillay, Sift, International Sugards; Sure politics, Strong and science of sugards; Sure things and bright evocational Second Similar from the target with I from cle 1998; the while 39-1 popular cartiedges complete. Made affinered materialists on of sugarful and found the temberature made and the air fresh. The temperatures were 15 Second Strong and Similar Strong S 4680m;-Cloudy and hary Moderate Ul Mi to SMh beens, Baronete facting Scraping forest had raile. Bent up topgallant marts. Detilling wany forlar to Continuely rattling down 8 Mito Midnight .-Assey and pleasant with a fog in the Sound, Modurate bruge from H.S.M. falling to guide bruge Baroneter strate Dustilling with B boiled. At 1:10 made signal to Identify Begindle which was answered; Commercial James Begindle which was answered; Commercial granted: Experience Second Deversion at Very night proposals, Expended one rother and worldy sex look sugnals, for of the great state factory. Helywar Land No 9.36

Examined and found to be correct.

8. F. Linger. Navigator.

4-206

								-			1	1.			The second second second					
			Reading	COURSES STEERED	WIND.				BAROMETER.		TEMPERATURE.		TURE.		CLOUDS.			the		
Hour.	Knots.	Tenths.	of Patent Log.		Direction by Standard Compass.	Force.	Force. Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of		
A. M. 1 2 3 4 5 6 7 8 9 10 11 Noon.	H.	Thue	her	MIN. MINGSHIP. SELECTIONS STATES STAT	And	34442332222	1111111111	11111111111	30.07 30.08 30.08 30.08 30.03 30.03 30.03 30.03 30.03	77 77 77 78 78 78 78 78 76	75 75 75 75 75 75 75 75 75 75 75 75 75 7	75 75 75 75 75 75 75 75 75		bec. be been. bef. o.c.f. b.c.m.	done list "		002232700094			
	Posit	ion a	t 8 A. M	L. Latitude by Longitude by									, ,	" 2,	May	1/1	ne for	1		
	Posit	ion a	t noon?	Latitude by obser Longitude by obs Latitude by D. R	ervation								' '	" 74	1.	73	-71			
				Longitude by D. I									,	"						
	Cour	se ma	de good	since preceding noon																
				od since preceding no										miles.						
				ince preceding noon:										miles.						
	Curr	ent pe	er hour:	m	iles, set	tru	е.													
				(Latitude by								0	,	"						
	Posit	ion at	t 8 P. M	Longitude by								0	,	"						
	Vari	ation	of comp	ass:																
	Erro	r of c	ompass	observed at																
	Devi	ation	of comp	ass on																
	Wate	er exp	pended d	uring the preceding	24 hours,							6	00	gallons.						
*	Wate	er		ć	luring the preceding 2-	hour	8,					14	400	, "						
	Wate	er ren	naining	on hand fit for use at	noon,							20	1 00	0 "						
	Coal	const	med du	ring the preceding 24	hours,					1	to	ns,	22	dolbs.						
	Coal	rema	ining on	hand at noon,						71	4.		44	43 "						

. M.		, ,	11													
	Handor	21.8%	8.74.	4	-	-	30.03	78	83	79	-	bene	Ci 8	89.	5	-
2	"	8 Hby H.	,,	14	-	-	3002		78	76	-	*	,		6	-
3	1"	"1	"	4	-	-	30.00		78	76	-				6	
4		, ,	"	4	-	-	30.00	78	80	78				10	8	-
5		" .	"	4	-	-	29.98	78	80	78			S.Cu.		5	-
6	"		"	14	-	-	2995	78	78	28			"	"	5	-
7	1	8.1%.	"	5	-	-	29.95	28	75	75	-	o. e.m.	S		10	-
8		88.24.	"	5		-	29.95	78	74	74	-	"	S. Cu	4	10	-
9		86 hy 8	"	4		-	29.95	74	78	73	-	Lem	Ci Cy	4	4	-
10	"	88.04.	"	4	-	-	29.95	74	73	72					4	-
11	"	1.,,	"	4	-	-	29.90	73	73	72		Lew		1	5	
Mid.		94.8.24.	West.	2		-	29.95	73	73	72				4	9	

under the command of Commander R & Davenport.

, U. S. Navy,

,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Dutilling with boiler B Ato 8 Mir Cloudy and hazy Light Hily bruge to gentle & Wily bruge & utilling 8 Em to Meridian: -Abordy and warm with a light for them have and warm fight breezes from SN. Baroniete steady It 9.30 inspected of guarted Hod routine drills for friet and second freezes the fattalion getting into the boate surroug second served some have force in Sur Department, got founds sall part; soo frounds sall beef, 500 frounds sflow, and, 118 pounds sugar, I oneshed salling dropy trafine by of worders. The language awarded bee following seemed builts to lighter against sufficient of beautiful standards to light surrounds of brown estar duty, to Defen appearing for mirrhadinate conduct at dell 35 hours often suff santing son the strong sequested from sixty fless and land a sell 35 hours often suff santing son search support the sufficient sequested from the sent search search for boats. Merchan & FM: Narm and Measuret Moderate briggs from & H. Hod afternoon vortenic shills served out alothing and small stars. Mardroom Officers called sepon Loncaster Country sergeling wood work, getting ready to blacken decorporal. Link, WIM Lead haggy and warm till about 545 when so the wond freshered it grew cool and grady and warm till about 545 when so the wond freshered it grew cool and grady the street of the sound of the street of the street of the street of granders of the street of the street of granders of the street of magazine full found the temperature mornal and the street of the street war the street of the street

Examined and found to be correct.

1. T. Lenter Navigator.

	1	ADED O	Reading		WIND.			1	BAROME	TER.	TEM	PERAT	URE.		CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form,	Amount, scale 9 to 10.	State of
A. M 1 2 3 4 5 6 7 8 9 10	at	Torie	Low	Shlip.	St.	2334454322	111111111	111111111	2993 2492 2990 2990 2990 2990 2990	75 76 76 76 76 76	73 73 72 72 75 75 75 75	72 72 74 74 75 75 75	11111111111	Lem.	Slu """"""""""""""""""""""""""""""""""""	St	4311647855	
Noon.				J. M. by M.	,	3	-		29.92	77	78	76	- 1	o'un'	"		6 10	-
	Posit	ion a	t 8 A. M	L. Latitude by Longitude by									,	" M	ing it	Inch 1h	t	-
	Posit	ion a	t noon:	Latitude by obser Longitude by obs Latitude by D. R Longitude by D.	ervation									" 74		73-	71	
			9999999	since preceding noon	1:									miles.				
				ince preceding noon:										miles.				
			er hour:		iles, set	tru	A							mnes.				
			t 8 P. M	(Latitude by								•	,	"				
	Vari	ation	of comp	ass:														
	Erro	r of c	ompass	observed at														
	Devi	ation	of comp	ass on														

M.		1,													
1 0	Ut Anchor	West	Why A.	1	-		29.93	77	80	77	-	b.c.m.	The an	1.7.	1
2	"	1.	1.	3	-	-	29.93	79	79	77	-			" .	8
3	"	Why of	"	3	-	-	29.93	79	79	77	-		In au		8
4	"	1.	,",	3	-	-	29.93	78	80	70	-		"		7
5		11"	It by S	3	-	-	29.93	79	78	77	-	"	. "	"	8
6		West	/"	3	-		29.93	78	77	76	-		8 cm	"	7
7	4		"	2	-	-	2993	78	77	76	-			"	7
8	"	1.00	3.1	2	-	-	29.93	77	76	75	-			"	7
9	4	ENE126	8.21.	2	-	-	2995	77	74	74		b.c.m.w.	a's		2
10	"	Gast	.101	2	-	-	29.95	76	43	73	-	helw.	8	-	4
11	"	6 kg 8	218 21.	2	-	-	2996	76	73	73	-	,,	"	- 0	5
did.		8.6. hy 8	,	2	-	-	2996	76	23	73	-	o, c.l.w.	E Cay		0

during the preceding 24 hours,

600 gallons. 700 " 2600 " 1 tons, 665 lbs.

Water expended during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

Water

under the command of Commander Als Davenfood.

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Somewhere and mited IM. In and pleasant Light increasing to moderate My bright brough Barrows pell slightly to sold the stilling until the when the supple topped for the slightly topped your the supple topped for the stilling with the when the supple topped for the the supple topped the stilling to me the second sound the supple topped the supple to the supple the stilling of med the supple topped the supple to the supple topped the supple topped the supple the supple topped the supple topped the supple to the supple topped topped the supple topped topped the supple topped the supple topped the supple topped the supple topped topped the supple topped topped the supple topped topped

Examined and found to be correct.

F. F. Leifer H. W. S. Wordster.

-	-	-	Describe	-		CONTRACTOR OF THE PROPERTY OF	-	NUMBER	-	and Constitution of	-	-	SCHOOLS.	NEWSTER	CHUCKHOLINANCH	occupant of	DENNINE	-	and the last
				Reading		WIND.				BAROME	TER.	Тем	PERAT	URE.		CL	OUDS.		the
	Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
	A. M.	at	Much	how	stall !	Thut	1			29.93	70-	73	73		bene	ag an	That	9	-
	2	R R R R R R R R R R R R R R R R R R R																	
	3		Compass of compass o																
	4		Wheeler Ship Held 1 - 1993 75 73 73 - Leave 30 May 7 - 1994 75 73 73 - Leave 30 May 7 - 1994 75 73 73 - Leave 30 May 7 - 1994 75 73 73 - Leave 30 May 7 - 1995 74 75 74 - Leaf 1 - 1994 75 73 73 75 - Leave 30 May 7 - 1995 74 75 74 - Leaf 1 - 1995 74 75 75 75 - Leaf 1 - 1995 74 75 75 - Leaf 1 - 1995 75 75 75 75 - Leaf 1 - 1995 75 75 75 75 - Leaf 1 - 1995 75 75 75 75 - Leaf 1 - 1995 75 75 75 75 - Leaf 1 - 1995 75 75 75 75 - Leaf 1 - 1995 75 75 75 75 - Leaf 1 - 1995 75 75 75 75 - Leaf 1 - 1995 75 75 75 75 75 75 75 75 75 75 75 75 75																
	5	M. Miles of the state of the st																	
	6			Section Sect															
			Henched Holling Med 1 - 2993 74 73 73 - Learn See Med 9 - 2994 74 73 73 73 - Learn See Med 9 - 2994 74 73 73 73 - 204 10 - 2994 74 75 75 75 - 204 10 - 2994 74 75 75 75 - 204 10 - 2994 74 75 75 75 - 204 10 - 2994 74 75 75 75 - 204 10 - 2994 74 75 75 75 - 204 10 - 2994 74 75 75 75 - 204 10 - 2994 74 75 75 75 - 204 10 - 2994 74 75 75 75 - 204 10 - 2994 74 75 75 - 204 10 - 2994 74 75 75 - 204 10 - 2994 74 75 75 - 204 10 - 2994 74 75 75 - 204 10 - 2994 74 75 75 - 204 10 - 2994 74 75 75 - 204 10 - 2994 74 75 75 - 204 10 - 2994 74 75 75 - 204 10 - 2994 74 75 75 - 204 10 - 2994 74 75 75 - 204 10 - 2994 74 75 75 - 204 10 - 2994 74 75 75 - 204 10 - 2994 74 75 75 - 204 10 - 204																
	9	Manual Member of Manual																	
	10		Position at S. A. M. (Latitude by Cherration Langitude by D. R. Course made good since preceding none: Distance by Long since preceding none: Distance on J.																
	11		Position at S. A. M. Latitude by Fosition at S. P. M. Latitude by Observation Langitude by Observation Latitude by Observatio																
	Noon.				86 leg 6	824		-		2002	1 0			-	, 0, 11	"	"		-
					1					711	/		//					1	
					A 3-17 Y											"	4		
		Posit	ion a	ts A. M										'	"	lag	Ju	ufit	1
																De o	6	iff	
					Control of the last of the las									,			74	4-4	2
		Posit	ion a	t noon:	1									,					
													0	,					
		Cour	se ma	de good															
															miles.				
															miles.				
		Curr	ent pe	r hour:		iles, set	tru	е.											
		Posit	ion at	SP M	\ Latitude by								0	,	"				
					(Longitude by								0	,	"				
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				ended d															
		Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set true. Position at 8 P. M. { Latitude by																	
								,				to							
											7								
	P. M.		, ,	,	11.											0.			
	1	ar	an	chor	S. W. by 24	8. 2.	2	-		29.95	78	80		-	b.c.m.	S. Cu	874.	3.	-
	10000		"		2/12/	1"101	2		-	29.92			79		"		-		
	4		"		W & W	7. S 7.	3		-	29.91	79		1000		4	,		4	-
	10000		"		did ad	11"1					78					a cu	-111	5	
	6				110. 11. 15 W.	The by S.				11	78	11 -			0,e, m.	and.	16.21		
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	8	133			1 the	"	2			1.1			/		den.		1		
	9	188			181 5				-						1."		"		
	10				oug &	221	1.		-			V		-	ve, m, L.		,		
	11	1	h			"	1000	-	-	111	Y	V		-	,				-
	Mid.	1				ES6				1		1		-	Le. 4	,			
											11								

under the command of Commander R & Davenfrost. , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commence and with ICOC Cloudy and musty. Sight any from Hut Spill build in Joseph and property. I still build to be such the Still build. It is the second of the stand of the second of the second of the register transport of all before the stand of the register from and the second of the second Meridian to 4 Mi-Party cloudy musty and warm Sight to gentle fruze from S. It to Its. It. Barmeter follows, Drills for sol period were for the Jest the and sed divisions, instructive sein the last of life bury and life promoters and and sed divisions, marlines else manufacts are markets. Even ingaged existing bught woodwork on boats and breaking out magazines. At 3:30 commenced scientific from boile S. At 115 the WS Indiana made general segmal, Intersogney 12559, This ship any good with fifty and a S. H. 4to 8 OM:-Leady and threatening weather, cleaning bast how bentle to moderate Why Sty Leazes Distilling, boille Ben inch. It 4.30 mustred of G. I. Venne, as touthward shell, he baptain removed the acting appromitment of 6.1. Venne, as touthward mate first class from July 14th, 1901. Made afterware inspection to baggines and found no food an and temperatures of foreit to and off so and 15. Leut ASA Rapple Earle, Lint M. S. H. 80M & Midnight-blondy and misty with lightning last how! Light air to gentle breeze from Why of to 60 6. At 10:30 Stopped distilling and began letting fixed his out in books 18. Ex-erced first division in the refe of Very night regist Duom, Lant NSH Examined and found to be correct, S. F. Lufur, Navigator.

THE OWNER OF THE OWNER,	-	REPORTS.	Latitude by observation Longitude by observation Latitude by D. R. Longitude by D. R. Longitude by D. R. Longitude by D. R. See made good since preceding noon: ance by Log since preceding noon: miles. m																
	1		Reading	COLLEGE OWELLOW	WIND.				BAROME	TER.	TEN	PERAT		State of					
Hour.	Troops	Position at 8 A. Position at 8 A. Position at noon Course made go Distance made go Distance made go Current per hou Position at 8 P. Variation of con Water expended Water Water remainin Coal consumed Coal remaining	Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	-
	1	Position at 8 A. M. Position at noon: Course made good si Distance made good Distance made good Distance by Log sin Current per hour: Position at 8 P. M. Variation of compass ob Deviation of compass per compass of com	71.1	6.1	1			05.01	40	- 1	1		0	0		2-		-	
			tion at 8 A. M. Latitude by Longitude by Observation Longitude by D. R. Longitude by Longitude b	- aim						10	V	-	0, 410, m.	0					
				,	1000		-	2007	1.	73	1	-	4	None					
			Compass of the preceding noon: ance by Log since preceding noon: ance by Compass observed at a lation of compass on the preceding noon at S.P. M. Latitude by Log since preceding noon: ance by Log since preceding noon: Ancelog S. B.			1000			26 06	75	73	1	-		,				ì
		"			,				17.7	75	73	/	-	0 0	*				Į
1		"			West	1	-		29.96	76	75	/		"					
7			Potential Dept. Compass STEERED Direction Income to Standard Compass. Direction Compass Direction Dept. Standard Compass. It of the Standard Compass. Direction Compass. Direction Compass. Direction Compass. Direction Compass. Direction Compass. Latitude by D. R. Longitude by Compass on the comp	,		-	-	29.96	176	75	/		o.c.l.	"					
8		100		. ,	,"	1.		-	29.98	76	75	75		Lef.			8		
9		osition at 8 A. M. {Latitude by Longitude by	North	N. A. N.	2	-	-	30.01	77	78	76		t.c.m.	co L					
10			A Ely A	" ,	1	-	-	30.02	78	80	78		,,	cu.					
11			. N.C	1.11.	2.	-	-	30.00	177	77	77		Legtin	and of		8			
Noon	1.	"		A hy 6/26	"	/	-	-	29.99	78	29	77		ben.			9	-	-
-	Position at 8 A. M. {Latitude by Longitude by Discretion Longitude by Discretion Longitude by Discretion Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Longitude by Longitude by D. R. Course made good since preceding noon: Distance by Log since preceding noon: Distance by Log since preceding noon: Current per hour: The course made good since preceding noon: Distance by Log since preceding noon: Distance by Log since preceding noon: Current per hour: Water expended during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, M. Water remaining on hand at noon, M. Water remaining on hand at noon, M. Water remaining on hand at noon,							0	,	"	Ma-	1		/	The state of the s				
	. Fo	Position at 8 A. M. { Latitude by Longitude by D. R. Longitude by									•	,	"	ala	afr	1			
		Position at 8 A. M. { Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance by Log since preceding noon: Distance by Log since preceding noon: Distance of Compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Coal consumed during the preceding 24 hours, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Alleghan Longitude by Long									0	,	" 70		17.	4-7	12		
	D.	Position at 8 A. M. Latitude by Longitude by Observation Longitude by D. R. Longitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance hy Longitude by Longitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance has P. M. Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Allowhor E. M. Senoth May M. Senoth May M. Senoth May M. Senoth M. S									0	,	"			'			
	A.M. A.M. Control C			"															
	A.M. A.M. A			,	"														
		Position at 8 A. M. Latitude by Longitude by D. R.																	
		osition at s A. M. Latitude by Longitude by Observation Latitude by D. R. Longitude by												miles.					
		Position at 8 A. M. {Latitude by Longitude by D. R. Longitude by Longitude by D. R. Longitude by Variation of compass observed at Latitude by Longitude by Wariation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours,												miles.					
	Cu	rrent p	er hour:		iles, set	tru	ie.												
	Po	sition a	t 8 P. M										'						
												0	'	"					
					04 1							,		,,					
			pended (,		t how													
			maining			* nou	8,							"					
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										7									
-	Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at accon, Coal consumed during the preceding 24 hours, tons, /350 lbs. Coal remaining on hand at noon, The coal consumed during the preceding 24 hours, The coal remaining on hand at noon, The coal consumed during the preceding 24 hours, The coal remaining on hand at noon,																		
	Р. М.																		
	P. M. 1 A auchor E by A South 1 - 3998 78 83 79				-	I.c.m.	ci8		8	-									
	90			8 hy 6	Calm	0	-	-	29.98	78	88	80	-		"	-	8	-	
-		Bly &		S.M. by 2.	8.24.		-	-	29.99	80	86	82	-	4	1		7		
-	1	"	1	11 801	1 011	2		-	29.99	81	85	81	-	*	*		7		

P. M.																
1	at auch	V E. hy A.	South	1	-	-	29.98	78	83	29	-	b.c.m.	ci 8	-	8	-
2		846	Calm	0	-	-	29.98	18	88	80			4	-	8	-
3	1"	S.M. by M.	8.21.	2	-	-	29.99	80	86	82	-	4	4		7	
4		1	* -	2		-	29.99	81	85	81	-				7	
5	"	1.82%.	21. 8.21.	2	-		29.98		83.	79	-	be tone.	Sau	2/82/	6	
6	"	1,		12	-		29.98	80	80	78		ben.	*	10	7 -	
7	"	West	,	1	-		29.98	80	78	27			4	"		
8	"	, ,	"	1		-	29.98	80	78	76	-	"		"	8	
9	*	1. 21. by 1.	West	12			30,00	77	77	75		,	a 8	. "	6 -	
10	. "	Aby E.	121.	3			30.02	75	75	74		"	,	1.77.	5	
11	"	AE by A.	N.A. W.	3			30.03	73	73	72		,			4	
Mid.	"	1.16.		2			30,03	73	73	72		"	,		4	
-					1199										1	

under the command of Termander Col Durenfort. Triday July 19 , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and until 4 COM: Nagy and Ileasant Baronette of gody Brig only toly B. Checky mistry to foggy and warm. Galow and light Nesterly wis Ded not sind appointies son whether to and restrict the part and registable bland in De partment of Sand a; 300 bbs of fresh bread and 233 to like of fresh and regitable bland and down field bright major that and and fresh bread and down field bright major that and grant of the fresh break the fresh break the fresh that the first the fresh th

South and mide with they were a glight passing shower that how, night and and indicated from M. M. to S. M. Of 9,30 middled and indicated at quarters and garddivisions fulling up server. Save divisions fire instructions first paid and supplement for aim and away brate second period. Angled spary and smoke fully the talement life 3 to was related from confinement, my term having effects. Mendean to 4 P.M:-

Sunday warm and bary Sight Sty and Colon and light My breeze, Baronthe strady. At My sighted 1699 Boffall enthring his and standard muchuses The Duffals anchord at 135 delant to miles 60 6. At 100 left to and at 195 the appropriate way and steels of the land the standard of the standard of the standard of the standard the said the Sol that the Sol the sunday, warm and might breeze from the Miles of the sunday from the standard from the standard from the standard for the said the said

8 Pm. to Meridian:

Elevered with Division Curp night regular for 1/2 light to gettle breezes from West to M.M. M.

Examined and found to be correct.

J. F. Lerper. Savigator.

				Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.		CL	OUDS.		the
	Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A	. M.	13	111	uhor	16	Colum	0			30.02	73	73	72		hem	Stee		3	-
	2		"	moc	"	Nat 6	1	_	-	30.02	73	72	71	-	"			2	-
	3		,,		1.124	, ,	1			3002	73	71	71	-				2	-
	4		"		12611	,	2	-	-	30.02	72	20	70	-	,,	a & au	NE	4	-
	5		"		N.N. 12.	,	3	-	-	30.00	70	68	65	-	h.c.	,	1	5	-
1	6		"		121	SE	3		_	30.05	70	68	65	-			1	0	-
	7		"		AA 6.	"	3	_	-	30.07	71	68	65				٠,	6	-
	8		"		Arith	,	4			30.10	71	69	65		"		.,	5	-
	9		".		616	816	1	_		30. 12		70	70		bem	cis		2	
	10		"		"	,	1	_	_	30 14	73	74	71			1		2	-
	11		,,		18	Calm	0			30.15	74	76	74	-				3	-
	oon.		"		E her t	4	0	-	-	30. 16	73	82	75					3	-
					7						10	1							
-	-		-				or and the last	Inquirmon to											
		Posit	ion a	t 8 A. M	L. Latitude by Longitude by								0	'	" Ma	eg to	ruf	1	
					(Latitude by obser	vation							0	,	" 70		2/-	74-	
					Longitude by obs	ervation							0	,	"		, ,	10	
		Posit	ion a	t noon:	Latitude by D. R								0	,	"				
					Longitude by D.	R.							0	,	"				
		Cours	se ma	de good	since preceding noon	:													
		Dista	nce n	nade goo	d since preceding no	on:									miles.				
		Dista	nce b	y Log s	ince preceding noon:										miles.				
		Curre	ent pe	r hour:	m	iles, set	tru	10.											
					(Latitude by								0	,	"				
		Posit	ion a	t 8 P. M	Longitude by								0	,	"				
		Varia	ation	of comp	ass:														
		Erro	of c	ompass	observed at														
		Devis	ation	of comp	ass on														
		Wate	er exp	ended d	uring the preceding	24 hours,							le	wo	gallons.				
		Wate				luring the preceding 2-	hou	rs,							"				
		Wate	er ren	naining	on hand fit for use at		-						,	100	i) "				
					ring the preceding 24							to	ns,	84	lbs.				
					hand at noon,							11		20					
10													1	-					

P. M.																
1	Of anchor	Ehy 8	88.71	1	-	-	30.12	73	83	76	-	fom.	is s	Mosts	13	_
2	"	686,	," ,	1	-		30.11	73	82	76	-	"	,		2	-
3	01	8. 21, by 2.	W. S. W.	1	-	-	30.11	76	82	77	-	"	11	"	2	-
4	"	It hely of	1.21.	1	-	-	30. 11	76	81	75	-		"		2	-
6	1	Hest	West	1	-	-	30.11	76	79	73	-	"	"	4	2	-
7	!	1.8.7%.	21.521.	2		-	30.11	76	75	71		"	ac n	4	3	
8	1	"	8.24.	3	-	-	30.11	74	72	70	-	h.e.	Fr. 8	-	3	
9	"	"	*	3	-	-	30 11	73	71	69		, "			3	1
10	,	821	•	3			30,11	72	70	68		he.m.	li	-	3	
11	"	SELy S		4		_	80.13	72	70	68	-	1	"		3	
Mid.	,	888		5		-	30.17	72	70	70	-	bew.	v	-	2 3	-
		70.		1			00,70	1-	1	1					0	

under the command of Francisco R. Darenfort. Saturday July 10 , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. sur from ont to increasing to high huge Parqueter strate and Sint USM Surrand pleasant. Barometre vieinia bende bruge from A. E. to A. E. Pecend in Department of Sand a 20 the fresh front 2007 lbs fresh west. Bescharged Bale Should M. 30 with homewall declarge her level from of morning infrastrum of many home to form for formally from the formal for the formal for the formal of the formal formal of the fo 4 to 8 BM:-to 60001-bay and pleasant Light Why to guth I. Why breeze Baronete rose stightly law on spectron of magazines showed he foul air and normal tenty steeres founds, 30° aft for you 80 M/ Midnight:Can hay and pleasant with a dew at fig. end Moderals breeges from 34.
ancrearing to stiff breeges. Barometer riving a lefter yet Luit stigming and pleased blown the Indiana and Chemperake.

Show the Indiana and Chemperake. Examined and found to be correct. P. F. Life HILL Sarigator.

LOG of the UNITED STATES Juneary Ship Essex . Third Ch Conchot at Gardines Bay

WIND. CLOUDS. BAROMETER. Air, Wet Bulb.

Mater at Surface. Direction by Standard A. M. en 8 30. 11 71 70 68 2 3 30, 10 70 70 68 2 2 3 30.10 71 70 68 3 3 2 8 30.10 7271 69 4 3 4 30.11 72 72 70 3 30. 11 72 72 70 Ei 8 3 30 10 73 74 71 8 3 30.10 74 7471 56 30.09 71 79 75 30.09 70 79 75 30.06 76 77 75 3 9 11 4 10 4 11 30.06 7577 75 Position at 8 A. M. Latitude by Longitude by all Latitude by observation 7.6-74 Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set true. Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, leus gallons Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

P. M.																
1	atanchi	n 8.2%.	SN	4	-	-	30.05	76	80	76	-	hem,	a en	-	5	-
2	,	"	,	4	_		30,04			76.	-	"	4	-	6	-
3	"	"	"	4	_	-	30,08		82	78	-	"	"	-	0	-
4	1	"	"	0-	-	-	00.02	78	80	78	-	,,	"	-	5	-
5	,	St by It.	,	4	-	-	80 02	78	81	77	-	"	ci cu	-	3	-
6	1	"	1	5	-	-	30.02	79	79	76	-	"	v	-	2	-
7	"	26 3.24.	2. J. 2.	5	-	-	30.00	78	177	73	-	"	cu 8	-	3.	-
8	,	of the by the	"	5	-	-	30,00	79	196	73	-	*	*	-	3	-
9	"	./	"	5-	-	-	29.99	78	75	72	-	hel.	"	-	3	-
10	"	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	"	5-	-	-	29.99	27	75	72	-	be.	"	-	4	-
11	"	West	"	3	-	-	29.99	76	75	72	-		"	-	7	-
Mid.	"	A leg It	Calm	0	-	-	29.99	76	75	72	-	"	N	-	0	-

under the command of Esmuander R. G. Davisfort , U. S. Navy, Sunday July 21 ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. brumers and until it am. Jan and blesgut. Moderate to quetty 4 to 8 Am. Select one force. Moderate breege from HSH to SH. Reed in Cay Separationent fresh perovisions soo los head 2514 lbs meet and 2504 lbs begetable, the inspectation of the magorgines showed no foul are and mounted tenstratures found 79° aft 16-740. Sent appreciation of the market tenstratures found 79° aft 16-740. Sent appreciation of the market tenstratures found 79° aft 16-740. 82m to Meridiani-Jazy and pleasant weather Switte bruge from 8 11. meriding to producted bruger Barometer facting at 9:30 inspected of questire had the land Switter at 10:00 rate Devine Swine Park Captering of the Buffels the Indiana, and the Grange had visite of personal on board Mandrangto DM: -Narm and pleasant, Hagy Moderate breeze from & My Link USD. herry pleasant weather moderate breezes from S.M. increasing to steff herry from N.S.M. Barontu steady Made His afternoon inspection of magazine and found the sie fresh and the tompersture from the hostingsplature row, 78° forward; and 76° and 78° aft. logg N. Faypour Level V. D. somt Manight .- Clear and Allege from NSM diancesing to gentle truge of 10, and falling to calm at midnight mong set in elythough at eo. Examined and found to be correct.

E.F. Lemper. 24 WSh Novigator.

WIND. tion by Standard A. M. 29.99 76 74 29.97 78 75 72 3 75 29.97 76 75 70 2997 3 2 8 29.98 2 79 81 29.98 79 81 10 11 3 29.99 79 78 Noon (Latitude by Position at 8 A. M. Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles Distance by Log since preceding noon: Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on gallons. Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, 15-20 lbs Coal remaining on hand at noon, 70 " 1088

P. M.	101								100			100 35 10				
1	Markon	A.A. 1.	I by it	3		-	29.98	48	79	75	_	0, c, m	and and	A.M.	10	
2		8.6.	("	3		-	29.98	78	80	76	-	h.c. m	"	н	7	
3	1 7	89.6.	W.S.M.	3	_	_	2997	79	81	76	-		"	-	6	
4	1	8 1 ley 8	8.21	2	-	-	29.96	79	81	26	-	",	"	-	6	-
5		21891.	21/1.	2	-	-	2997	80	83	79			En Eur	-	6	
6	4	871 hy 14.	as 21.	2	-	-	2997	78	80	78	-	,,		1	8	-
7		24 50 24.	"	1	-	-	29.97	178	79	78					8	
8	"	West.	16.	3	-	-	29-97	128	77	76	-	oel.			10	-
9	1	. A 21 hy 1/.	1.1.6.	2	-	1-	30,00	177	76	74		hettl.	a cuy	WE	8	-
10	"	1 hay I	38 14		-	-	3001	177	74	72	-	,	Eu of	À	7	-
11	"		,		-	-	3001	176	201	72	-	better	"		7	-
Mid.	"	1.6	N.A.6.	2		-	30,02	76	74	72	-	"		4	9	-
								1	/	1				12	1	
	4215	A STATE OF THE PARTY OF THE PAR	-	-	recolores:	-	NAME OF TAXABLE PARTY.	-	-		-	-		-		and the same

under the command of Commander RID aunificat.
Monday July n , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Communice and until 400%; The South'd first hour effectuate to stiff of his heavy fleduate to stiff 4 to 8 COM: Basmiter steady. Received weather. Moderate breeze from 4.89. falling to quite breeze, Basmiter steady. Received with By Experiment, for founds of breed, 22% of regetables and 25% of most Made morning in frection of fingagines and found the air fresh and the temperatures ordinal. The temperature of fine from the first and found the air first the temperature such and the sent of the temperature of temperature of the temperature of the temperature of the temperature of temperature of temperature of the temperature of temperature o 8 20 Met Meridian: 8 Myto Meridiani.

Parmand pleasant, Sagy Light to godle breeze from M.S.M. hawling to Millat M.
and Mr. Gad more Wash routing I delete. Continued painting It of Millat M.
Stated from hope B. at 10:10 few distilling, Comide Officed earlie efficiently
upon Jodana & Chiafreeke, Paid monthly Smorred to greek.

Little J. M. J. M. Meredian to Am: -Merediante Will:
Cloudy and waron, Sentle to light breezes from It by the backing to S.M. Barometer
fell slightly. During 3d fured expressed at earl duelf. Bert the Execute,
foresail, joyale the gallanteerly, jet; faging jet, foretifimant slaggeral, trypsel and
punding Setting to carle and thick fidelite them. Camtendand shillsaving, the
freehing touches Tens under body as raising deam for distribution.

Racel Core, Tried U.S.H. We sold and warm and hope Light South westerly bright At 9 would shifted to the with virid lightning to bothward Went to quarters at 430 Inspected magazines temperature forward, 80° aff 110 15° line find Started distillaring at the with bole B. How to there to the heavy chanciand shut hightuning with thunder to touch ward fand Cartinal Light are and breeze front to to first hour tacking ward fand Cartinal Local and varing to the to again last hour. Baroneter was slightly. However the hour about and varing to the to again last hour. Baroneter was slightly. How set behind about and about 10:30. Centelling, both of ware Gurling with hand landerers from 8 to 5:30 Level W.J. H. Examined and found to be correct. F. L. Leefur. Secretation

LOG of the UNITED STATES Francing Ship Essex Fund Rate, Making Pressage from Speculiont D. to Anofort P. S.

	1	1		1	WIND.			1	BAROME		Tre	PERAT	The state of the s		1 (4	OUDS.		90	
	100		Reading	COURSES STEERED	,	100				TER.		-		State of the Weather, by symbols.	_			of the	
Hour.	Knots.	Tenths	Patent Log.	by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wel	Water at Surface.	by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State Sea.	-
A. M		Position at 8 A. M. Latitue Longit Position at 8 a. M. Latitue Longit Latitue Longit Variation of compass observed ai Deviation of compass on Water expended during the Water remaining on hand fit Coal consumed during the pr																	
1	117	Position at 8 A. M. State Lon Latin Lon Course made good since procurement per hour: Position of compass on Water expended during the Water remaining on hand a coal remai		Gast	86	1	-	-	30.00	75	7.4	73	-	hewil	& can	86	9	-	
2		Position at 8 A. M. Position at noon: Course made good s Distance made good s Distance by Log sin Current per hour: Position at 8 P. M. Variation of compas Error of compass of Deviation of compass of Deviation of compass of Coal consumed duri Coal remaining on 1		"	"	1	-	-	30.00	75	74	73	-		"	5	7	-	l
3		Position at 8 A. M. Position at noon: Course made good Distance made good Distance by Log s Current per hour: Position at 8 P. M. Variation of compass Deviation of compass Deviation of compass Course made do compass deviation of compass deviation deviation of compass deviation of compass deviation of compass deviation		616.	16.	1	-	-	19.98	74	74	73			,	4	9	-	
4		Position at 8 A. M. Position at 8 A. M. Position at noon: Course made good si Distance made good Distance by Log sinc Current per hour: Position at 8 P. M. Variation of compass Error of compass ob Deviation of compass Water expended dur Water Water remaining on house Coal consumed during Coal remaining on house The compass ob the compass of the		South.	8.24.	11	-	-	29.98	75	74	73	-	"	,	,	9	-	ł
5		Position at 8 A. M. { Position at noon: Course made good sin Distance made good sin Distance made good sin Distance of the property of the p		Sthy of	"	1	-		29.98	75	74	73	-	bem.			8	-	ł
6		"		It hay is	2/12/	2			29.98	75	74	73	-			,	1	-	
				9/ 1. W.	North	3	-		1	75	7.3	72		o em		,		-	
				12/	NAE.	1	-	-	1,11	2.5	74	7.3	-	ho an		"	7	-	
1		Position at 8 A. M. { Position at 8 A. M. { Position at noon: Course made good sin Distance made good sin Current per hour: Position at 8 P. M. { Variation of compass obse Error of compass obse Error of compass obse Water evended duri Water Water remaining on ha Coal consumed durin Coal remaining on ha		.A 66°E	616	1	-	-		25	79	in		, ,,,,,,	si 2		1,	8	
-	2	Position at 8 A. M. SI Position at noon: L Course made good sine Distance made good sine Current per hour: Position at 8 P. M. SI Variation of compass obser Deviation of compass obser Deviation of compass obser Deviation of compass obser Deviation of compass obser Course expended during Water Water remaining on han Coal consumed during Coal remaining on han		it 630 E			-	-		10	40	1-		110000	0			8	ı
	Position at 8 A. M. Variation of compa Error of compass of Deviation of compa Error of compass of Deviation of compa Water expended du Water Water remaining on Coal consumed dur Coal remaining on		1	ct 66 6	"PE		1	-		170	18	74	-	"	,			8	
1000	1/2	Position at 8 A. M. {Lot Lot Lat Lot Lot Lot Lat Lot Lot Lot Lat Lot Lot Lot Lat Lot Lot Lot Lot Lot Lot Lot Lot Lot Lo			D.6	1		-		75	79	73		,				1	
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		sition at 8 A. M. {Latitude by Longitude b Latitude by											,	" 79		7.4	-73	10	
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		settion at 8 A. M. {Latitude by Longitude b Latitude b																	
		constituted by Longitude by Lon											1	"					
												lear	hon	Z					
		osition at 8 A. M. { Latitude by Longitude b Latitude			on:							12	1'	miles.					
	Dista	Position at noon: Latitude b Longitude Latitude b Longitude Course made good since precedin Distance made good since preceding Sistance by Log since preceding										~	,	miles.					
	Curr	ent pe	er hour:	m	iles, set	tru	10.												
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	1 081	uon a	101. M	Longitude by								0	,	"					
	Vari	ation	of comp	ass:															
	Erro	r of c	ompass o	observed at															
	Devi	ation	of comp	ass on															
	Wat	er exp	pended d	uring the preceding	24 hours,							1	100	gallons.					
	Wat	er		d	luring the preceding 2-	4 hour	rs,					8.	50	"					
	Wat	er ren	naining									M	5-1	"					
	Water dur Water remaining on hand fit for use at no								:	to	ng	11	3 //lhs						
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2	6	7	44.8	A 750 E	South	3	1		20.00	70	10	/-	-	" "	cis	-			
3		position at 8 A. M. Lo L		100	E SE	2	1000	7		14	70	15	-		lu			"	
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P. M.																		
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2	0	7	45.5	A 75.6	South	3	-	-	30,05	/	75	73		,,	Ci d		2	"
3	7	0	52.5	Venis	686	3	-	-	30,05	75	77	73	-	*	,		2	"
4	7	2.	59.7		,	3	-	-	30,04	72	79	21	-				2	"
5	Mon	red	1 Bury	Various	"	2	-	-	30.04	76	80	74			"		5	
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7		"		24 hyd	88 1.	1	-	-	30.06	75	75	74	-		a cu		5	
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9		1,		A. H. Ly A.	Calm	0	-	-	30.09	76	72	71	-	le com.	"		4	
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		100								1	1		1000		100			
THE REAL PROPERTY.		-210	THE PERSON NAMED IN	Annual Control of the	Name and Address of the Owner, when the Owner, when the Owner, where the Owner, which the O	-	STATE OF THE PARTY NAMED IN	-	-	-	-	CHICAGO.	-	-	-	-	-	-

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Engineence and antil & 20Mi. Cloudy, Englishing to the Northward Light & 6 by and shifting to the 6 by. Baroneles falling, distilling were bould of a started free in brille 8 Mi. Cloudy and large and warm Light, and from S. Suffered with U.S. 3. and marging the gentle Greek, Bed made paper ties over before the beaute sugar free town topmand heads heaved made; the measury prepare time for getting lender way, Restricting dich toole & there is booke & to steam you there foreget at 1,30. Instituted beaugagence, Compressive forward 77; at 72; our pash, ground light yards at 5. light yards at 8.
800 the West Sing, and warm Light & SE by to SCH breeze Darmeter fell elighth, W.
800 the West orderine sof under war and headed out of leaster It fire the U. S. almastickle
got under war under all part. Hisso make interrogator; 131 which Briffals granted at granted at government. We true mustered at granted strong
called all thouse had under whole strong period from mustered at granted strong
instructions in arms and lovery boots. Ha Orter & C. released from confinement. The
sollowing principality were improved by the Captain; he Trench & S. I might in
double brown for being government property, Polteren for, the class for 2 months for
grass dies beding of orders and accounting for mother frequency with the strong to the single in
Marghe is night in double isons for chamber tracker. It should be C. Singhle in
Months crows frequencing. B. Davis and sander tracker. South erous for sourting. I. Davis, USE, Englis in south wine for bile and of some language. A. Helmell of mights in south word for thirring, I Holmell English is doubt wive for going overland without authority and us duch distributions with boilers B. C. &D. av stram osche anner. Had of orders at 8:49 went alead slow steaming of probably Merry went ablast stone stranger and borders N. 6. W. W. plan osthe learner was to the stranged course to the south of the stranged course to the fact of the stranger source to 160°C. In the 148 I will stone part beam at 1000 full 148 I will stranger from at 1000 and 100°C. In the 148 I will stranger from at 100°C. In the 160°C. In the 160°C. At such of watch, Nated Nill It bore 110°C. I will stranger from a stand for the 160°C. I ph 31, But light gear framiting clean launch Mande South November 160°C. I be stranger to 16°C. I by standard on the ships both of the change course to 16°C. In standard on the ships both of the changes course to 16°C. In standard the ships both of the changes course to 16°C. In standard the ships both of the changes course to 16°C. In standard the ships both of the changes course to 16°C. In standard the ships both of the changes course to 16°C. In the ships the ships before the changes course to 16°C. confeed It 3:21 changed course to 4830 6 by standard compeans so as to bring Point Judith Whistling Burg ahead At 3 of Court Judich Hillsling Bury Ling sow yords distant on the fact bedung Thought course to I 36 E by standard compact, at end of watch cleaning with DE & D Locked for the Eastern Care Arragausett any hearing by standard compared so follower-ships head it 58° 6. Whale Rock Light About 439 H; Beaver Tail Light House it 9° 6. Builton Part Light letter it 78 6 Changed course to it 38 to by slammed and track of such VIII of the May war Swit VIII first on course N. 36 E them is 36 E themed from Brentoni Registraft result, on standard beam at 41.5 under come of Captain, steaming with troiber 13 6 8, D. Josh in festual log at 450. Fort Idams on testoaid beam. It will be quartere at 4:30. Exchanged agrids sorth Constillation, made county 17h. Consucred by constillation, Constillation engral immber. Made to Constellation Interrogatory 151, Constellation made answer and affermative. Moved to busy in Newport harlow hoisting busy to star board cat head, and taking in bury chain through starboard sheet Inspected magazines, temperatures forward 80° aft 76-74; air fresh started dis tilling with booker B at 0:30. allowed free mude booker C and D to die out, Station to tall on response to letter from Engineer in thing to investigate embeting of machining and to offer resultance in repairs on EbBetch. 26996 8. F. Lufer Lint. usn.

LOG of the UNITED STATES Training This Essex Magang Carrage from brunfort L. to Newfort C.

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Position at 8 A. M. Latitude by	Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass,	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols	Moving form.	Amount, scale 0 to 10.	State of Sea.
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	Mid.	1	1	1	3		244	1300	-		-								

under the command of Commander Ch Davenport. Trussay July 23 - arm't

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Examined and found to be correct,

	1		Danking		WIND.				BAROME	TER.	TEN	IPERAT	URE.		CL	OUDS.		the	i
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	Mes	ede	Bury	SSM,	Hut	1	-	-	30.08		70	69	-	bw.			0	-	
2				et. 1/2	Calme 11 L	0	-		30.06		70	69	-				0		
3				A Hay it	Will.	1	-	-	30,00	1	70	69	-	;			0		
4 5		-		1346	Calow	0	_			/	69	67	-	Leine	ais		3.		
6		"		Sh by S	21821.	1	-	-	30.07	1		68	-				1	4	
7				S.D.		1	-	-	30.07	74	72	70	-		ci		1	-	
8		"		8 Why It	Calm	0	-	-	30 07	1	76	72		"	ci an		1-	-	
9		-		12/1 /	onl	0	-	-	30.07	75	78	74	-	"	ei d		2		
10		"		Nilly It	SH.	2	-	_	30 07	1.		76	-	,			2		
Noon.		*		21100	,	3	-	_	30.05	1	80	76	-	7			3 2	-	
Noon.						-			30,00	77	17	10		"					ľ
	Posit	tion a	t 8 A. M	Latitude by Longitude by Latitude by obser								0	, ,	" of	Vag.	Tim aft	efet	,	
				Lautude by obser								0	,	" 19		74	-73		
	Posit	ion a	t noon:	Latitude by D. R								0	,	"					
				Longitude by D.								0	,	"					
	Cour	se ma	de good	since preceding noon	:								arli	1					
				od since preceding no	on:							/		miles.					
				ince preceding noon:								2	2.0	miles.					
	Curre	ent pe	er hour:		les, set	tru	e.					•	,	"					
	Posit	ion at	t 8 P. M	Latitude by								0	,	"					
	Varia	ation	of comp																
				observed at															
	Devia	ation	of comp	ass on															
			pended d	uring the preceding								6	00	gallons.					
	Wate				uring the preceding 24	4 hour	8,					12	08						
				on hand fit for use at							11	60	14						
				ring the preceding 24 hand at noon,	hours,					6		ns,	9	PO lbs.					
	Com		ming on	nand at noon,						6	0		9.	2-8					
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3				en 1 d		4	-	-	30.00	78	80	75			-		2	-	
4		2		BIr. ruy M.		4		-	29.99	79	80	75			"		3 3		
5				824 hy 1/2 1/2	11.11	3	-	-	29.98	79	79	75			an an		3	-	
6		4		8 H. by H. B. H. B. H. by H.		3	-	-	29.98	79	78	75	-				3		
7		,		8.24. hy 14.		3	_	-	29.99	79	76	73			acu		3	-	
8				in .		3		-	29.99	78	75	72				-	3		
10		,		16 871	"	3	-	-	1	78	75	72	7	"			3		
11		"		S.S.H.	. "	2	-	-	29.99	76	75	72	-	-	^	-	5	11	
Mid.	1	"		8.21	1.6	3	-		30.00	76	75	72	-		"		2		
										14	10	1		"					

under the command of Commander Res Danufrast. , U. S. Navy, Wednesday July 34 ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and until & Com-Char and pleasant, with heavy day, and light westerly airs, Dietiling with bole B. 168 0M; Clear and warme Calmo with light MS, Who airs Barometer vering Sent apprentices over mastered at 5,30, lin inspection of the maggines should no fine and normal temperatures, forward 77° aft 74° 73° Dan Pricit USA All Meridian western western. Calme to gentle brigge from B.M. Parometer falling. It go inspected at question and impulied affects of the bound that it grander interitions, he what stop have, the Meansage flags, he what stop and the Manual this where freed a select it is quest which the mander and on the Interior that the Contract the Company on the Constant of the Training Station and on the Inspector at the Verfredo Station, Dot out the steam lamich, Destilling with steam from Border. At 9.50 made septed to transfellation Connession to feel Mander and the Manual that the Manual that the Manual the Manual that the Manual that the made and the Manual that the store and served but clean have noted. Variant Machinist and drive from station examining machining and properties communiting affect called 8 90m to Meridian from station transming machinery and profueller Commending Efficient realled effected when Commendant of Station, commender in Short North Wantie States and the Commendance of ficies of the Wo of Messachusetts, the West alstances and the Elder Swift II. 1 to 8 0.m:-Any and pleasant weather I will bregge from MSM. Baronette steady, It was mustered at quarter The Buffals save in, anchored before the equation and subsequence states the december of the many the states of the many agreement and found the many fresh and the impereduction with the many agreement and found the form from Strike Man John Manufacture of the many agreement of the strike of the str 8 M le Midnight:-Misty and pleasant and warm bouch to light bruge from Hol It plifting to A.E. bit 11:30. Distilling with bould I until 8:45 group stopped and allowed free in boiler I to distort.

Examined and found to be correct.

1			Reading		WIND.				BAROME	TER.	TE	(PERAT	URE.	Obstant.	CI	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of
A. M			the Bury	Ehy A	16	4-5	-		30.02	40	67	64		Lea	ci en	JE.	4	
2	0100	n n	" alloy	1.	*	45	-	-	30.04		66	64	-	","		"	6	-
3	-			A.E. 12 A.	*	40	-	-	30.05	71	65	64	-	00.9	aut.		10	-
4				At by at	11.6.	7	-	-	30,06	70	65	64	-	"/		4	10	-
5				AA 6.	1.6.	1	-	-	30.00	65	62	60	-	00	S. Cu	,	10	-
6		-			"	4	-		30.06	65	61	60	-	0, C. N.	J. Cu.	2	10	
7		*		,	,	4	-	-	30.08	62	57	57	-			,	10	
8				,	"	4	-	-	30,10	61	57	57	-	,	4	,	10	
9				,		4	-		30.10	62	57	57	-	0 c, m.	S.Cu.	,	10	
10				,	"	4	-		30 . 11	64	59	5-9				7	10	
11		"			"	4	-	-	30.11	64	59	09	-				10	
Noon.				"		4	-	-	30.11	64	59	59					10	-
								-							-	6		
	Posit	ion a	t 8 A. M	Latitude by								0	'	" 1/1	lag .	True	let	
				(Longitude by								9	'		hod.	aft.		
				Latitude by obser								0	'	" 78	, 1	0-7	3	
	Posit	ion a	t noon:	Longitude by obs								9	,	"				
				Latitude by D. R							,		'	"				
				Longitude by D.							1	0	'	"				
				since preceding noon														
				d since preceding no	on:									miles.				
				nce preceding noon:										miles.				
	Curre	ent pe	r hour:		les, set	tru	е.							"				
	Posit	ion at	8 P. M.	Latitude by								0						
	W			(Longitude by							999			"				
	varu	\$\$10h	of compa	488;														

man or company out out	
Deviation of compass on	
Water expended during the	e preceding 24 hours,
Water	during the preceding 24 hours,
Water remaining on hand f	fit for use at noon,
Coal consumed during the p	preceding 24 hours,

Coal remaining on hand at noon,

tons, /946 lbs. 62 " 1228 "

600 gallons.

P. M.																
1	Mond	to Buy SE by 6 3 6	E.A.E.	3	-	_	30, 11	64	09	38	_	oe.	a en	et &	10	-
2		886.	"	2	-	-	30.10	65	61	59	-	l.c.	"		8	-
3	1"	AE by A	1.E.	2	-	-	30, 10	66	67	64	-	,,	In Cu		6	-
4	"	· · ·	,	1	-	-	30.10		67	64	-	*		4	6	
5		North	"	1	-	-	30.10	66	67	65		4	Ci cu		5	
6	1	Ahy E.	"	1	-	-	30. 10			65	-	,	"	,	5	
7		/"	*	1	_	-	30. 10		1	64				7	6	
8	"	A.A. 21.		1	-	-	30.10	66	65	63		,	,		8	
9		8821 12 14.	Calm	0		-	30.12					o.e.	a en		10	
10		21.8.21.	,	0		-	30.12			61	-	be, w.	"			
11	"	1.1.24.	,	0		-	30 12						"			
Mid.	"	A. hy E.	*	0		-	30.12	66	62	62	-		4	-	8	-
1									100	188	150		1333	300	2	-

under the command of Commander Bill Daninfort.

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4 CM: Fair to cloudy and row east. Medicate to stiff A.E. to At. The breezes blowing in thong squalle, Caronelle rising. Frist VIN stol Will: Donnast with raise last three hours, the duate height to I. N. Sumth raises last three hours, the duate height from It. E. Sumther sixing. It all hands released MM I Musthy & It Camble, N. Hundred and & I Sharter freprentices sig teles. Did shot send appreciate you marthead. Reed fresh provisions as followed the head of 322 his meet with the mead of 18 his meet with the wead of 18 his meet with the mead of 1 88m to megitables Part Herdian:

Overcest, cloudy and might Moderate breeze from It & Commanding Officer of Bladance without shaped with a land of Sand Stores ou start to return wint of Commanding Officer of the start to return wint of Commander the sound of the superior were inspected, for braining cruise. In lage and brannows of devisions were inspected, the style based made and to regular regular to royals, reged seal, slight beforeast, and furled part. Then succeed at a son and what for defending to the sure for head and foreign and boat bakes wire inspected. Then succeed and foreign to the first bagging to the foreign to the first proportion the public around sheep. Then had few quarters towards thereto the start to suffer with the former to the start of the sta 4 to 8 Cm:-Harmand pleasant. Light airs from it to Went to quarters at 4:30. By orger of boundy Office confined in south-wine for night Att Edich and II. Santle Whentiers and class Sent down light yards at sunest. Sights free under boller of for distilling at 1:30. EB. I Total free under tole of for distilling at 1:30. CBeach Feet U.S. 36. 8 CM to Branight. Senerally fave and pleasant, with more showing through clouds. Calmir, bleady basometer. Utill began distilling boiles For rese, of a

Examined and found to be correct,

9.7. Lerper, Aust sargator

Rosels Earle, Litity U.S. 96

1				1		WIND.				BAROME		Tr	IPERAT			1 0	OUDS		the
			2	Reading	COURSES STEERED by Standard Compass.					Height	-		1 43		State of the Weather, by symbols.			10,	Jo .
	Hour.	Knots.	Tenths	of Patent Log.	by Standard Compass.	Direction by Standard Compass.	Force	Heel.	Leeway	in inches.	Ther. att'd.	Air, Dry Bulb.	Air,We Bulb.	Water at Surface.	by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State Sea.
	A. M. 1 / 2	Mes	red	to Bury	South S.M. by M.	Eky S My E North	1/3	1 1	, ,	30.11		64	63 63	111	he.	Ew S	1 1	910	-111
	3		,		or reg. M.	North	2	-	,	30.10	66	65	63		,	"		10	-
	5		",		North	1.1.6.	2	-		STATE OF THE PARTY	66	65	63	11	ben.	;		10	1.1
	7		"		*		2	-	-	/	66	65	63	-	"	Stut		10	
	8 9		"			North.	2	-	-	30.10	66	65.	63	1 . 1	0,02	4		10	
	10 11		"		Ceart "	Ely &	2	-	-	30,12	64		63	1 1	lem	"		10	
	Noon.				8.8.24	888	1	-		30.12	68	70	64	-	,	"	-	6	
,		Posi	tion a	t 8 A. M	(Longitude by							0		,	" For	a Sem	off.		
		Posit	tion a	t noon:	Latitude by obset Longitude by obs	ervation						0	,	,	" 79°	7.	the of	73	
					Latitude by D. R. Longitude by D.									'	"				
					since preceding noor														
					od since preceding no ince preceding noon:	on:									miles.				
				er hour:		iles, set	tru	е.							mnes.				
		Posit	tion a	t 8 P. M	Latitude by Longitude by									'	"				
				of comp															
				ompass of comp	observed at														
					luring the preceding	24 hours,							les	40	gallons.				
		Wat				luring the preceding 24	hour	8,				,	10	00	"				
					on hand fit for use at ring the preceding 2-								18		o lbs.				
					hand at noon,						6	0 "		86					
	P. M.	M		st. B	South	SE	1	-	-	4	68	***	66		Qa.	eis li cu	18	7	
	2 3		"	o ray	S.S.E. Slight	"	1	-		30.16	69	70	65	111	Acm.	,	10	76	-
	4 5		"		Str hy 2.	8.24.	2	-	-	30.15	70	72	68	1	"	. ,	"	3	-

P. M.			-				-		1									
1	1	1	11-12	South	SE	1	-		30.17	68	70	66		Acm.	ais.	18	7	
2		"	" ray	SSE	"	1	-	-	30.16			65		"	li Cee	10 8	6	
3		"		Shy It.	,	1	-	-	30.15		76	15	-	,	4	"	5	-
4		"		S.M. ky 2%.	8.2%.	2	-	-	30.15		72	68	1	,,		"	3	-
5		"		West	,	2		-	30.16	70	70	66	-	,	"		3	
6		"		Anhy H.	"	2			30:18	68	68	66		o.c.	a au		10	
7		"		A.A. 94.	"	1	-		30.20	68	66	64		"	,	-	10	
8		"		various	"	1		-	30.72	69	66	64		,	"	-	2	
9	4	0	63.5	8000 71	11.5.91.	1			30,20	6.8	65	65	-	b.cm.	Cil	4	3	
10	2	5	70.0	8 500 24.	Net	12	-		30.24	67	65	65	-	"	"		3	
11	3	5	75.1	, , , ,		7	-		30.24	67	65	65		"	1.		3	
Mid.	7	9	83.00	A 88. N.	A 1.	2	-		30.24	15	67	64	-		"		3	
DECEMBER 1981			-					1000					-				1	

under the command of Commander R. B. Baumpart Friday July 26, 1902

, U. S. Navy, ,190 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Summary and until AN: Ownerst and Londy Fight and to gentle freeze from By & to North Straw on boile & distillings F. H. Down, Sent W. S. No. 168 8m; Restalling with boile B. Reid fresh provisions as follows: 18 the bread 1226 has the Statut of Court fresh boile B. Reid fresh provisions as follows: 18 lbs bread 1226 lbs: must, forty lbs vegetables, Inspected magazines, temperatures forty of 1418. The forty of 1418. 8 Amlo Mindiani-Over east with light rapic first traff and cleaning to warmout hapy weather romained by high sate he bright first how vering mind to light sate he fad duck to make the light sate he had superinted to find the College and the College of the Consumption of the Man College and the College of the Consumption of the College and the College of the Consumption of the College and the College of the College and Commend to the College of the Sept of Selection the content of the College of th Party Soudyand warms Sight SE by sine, Distilling boller B. m. use. It soe stold wie in boller B. m. use. It soe stold wie in boller accept for deaming purposes. At the brown said, at 3:30 fulled sail, well or magazine and shell room flood cooks and draws and found them in Jan to story and hay Light My was and know before the know it the week for the sound to be the state of the sound to be the state of the sound to be stated to be stated to be stated to the state of the state o Captain By order of the Captain placed At Advice and G. H. Gamble, appos class in south-us forthe night shade afternoon inference of magazine, Inference of made of made of the properties of made of the following of made of the following applied an amount of the following applied to the following applied the following of the state of of the s Mr. Buckly & Browner, and M. Mageller, Made all perfected for rea Distilling, Locke Bining Street under books account of for steaming purposes, it is excel performing to get under and make performing to get under and make the performance of the forest for the first Some and we partiety for the sound of the State all lands Milly bruges, Bacomote stade, all for the house fine, Bright Morninght, Light Mostly to M. My bruges, Bacomote stade, M. Sis brund for the branch of the source for the fore the source of the source for the source of the

Examined and found to be correct.

8 F. Leiper . Savigator.

LOG of the UNITED STATES Training Ship Esser Shid Rate, allating Cassage from Surport P.S. to Sew York WY.

			Reading		WIND.				BAROMET	ER.	TEM	PERAT	URE.		CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.																		
1	7	9	90.8	1.84071	AAE.	12	-	-	30.26	65	62	62		hew	Eis	3		R
2	141	84.	17:6	et 74 H	storth	1	-	-	30.26	65	62	62		bum	Some	0		1
3	34	9	102.4	of 72.74	Aby 2.	1		-	30.26	65	62	62		"		0		
4	8	2,	15:5	"	,	2	-	-	30 27	64	63	63		le ceu me.	li &	3		
5	7	8	23.3	",	"	2		7	30 27	65	65	63	68		,	6		
6	7	9	31.2	,	,	2	-		3027	65	65	63	68			5		
7	8	0	39. 2		*	2			30 27	68	68	66.	68			14		
8	8	2	47.2			1		-	30,27	68	68	46	68			1		
9	8	2	55.4	888.71	N. N. 24.	2	-	-	30 80	68	69	11	68	hem		3		
10	6	2	63. 2	882.24	West.	1	-	-	30. 30	68	70	66	68	*	1	3		
11	7	1	73.3	,	21.12.	1	-	-	30,32	71	73	70	70	,	lila	2		
Noon.	7	7	78.0			1		-	30,32	72	76	71	70	-		2		
		'									1							

Position at 8 A. M. Latitude by By Bearings 41° 5' 30" A. 73° 6' 0" 1. 73-71 40° 53 " A (Latitude by observation Position at noon: Latitude by observation Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Coating various Distance made good since preceding noon: ///6 miles Distance by Log since preceding noon: miles.

600 gallons.

Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, during the preceding 24 hours,

600 " 1000 " Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, 18 tons, //80 lbs. Coal remaining on hand at noon, 42" 689

P. M.																
1		860071	2/ 1/.	1	-	-	30.29	77	78	73	68	benu	-	SH.	3	-
2			8 H by 2.	12	-	-					68	Cis.	-	1	3	-
3		Vario	Shef %.	3	-	-	30 30	75	78	74	11		-		4	
4	Mooned to		10	3	-		30,28	74	79	71	1.6,	*	-	1.	2	-
5	1	888128	South	3	-	-	30,28	75	76	70	-	Leny	City	1	3	
6		"		3	-	-	30,28	75	74	69	-	. "	4		3	
7	"	*		1	-		30.28	72	71	67	-	",	*		3	-
8	"	*	,	1	-	-	3028	73	70	67	-	**	"	"	3	7
10	"	"	& hy E	2			3028	73	69	65			"		3	
10	"	,	885	1/	-	-	30.28	73	68	65	3		"	"	3	-
Mid.	,	"	"	1	-		33 28		68	66			".	,	5	2
mid.	1	,	"	1	-	-	30.28	71	69	60			"	4	2	-
-) H		1				300			70				i	

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commerces and writed seller Stepy danche and evel weather Light breezes from Ath to felling to light and backing to it by the said moreovery to light breezes again, Farometer states. Stemming smile of Farcher I hand attrongly the Prace and into From Island Smile What Wall shill light was always, ships head is the At 2005 the more set. At 100 feature be reading 925 changed conver to it 16 %. It is potent log reading 9 to changed conver bot to the head of the 123 changed course to 183° the patient long readers "2" All the course and bearing and by standard compace and search further long readers "2" All the course and bearing and by standard compace, at one of watch further long readers "3" of the the the land of 13" to the health later the first of the the land of 13" to the health later the search of the search of 15" to the health later the search of the later than the search of the later than the search of the later and the later and later the later and the later and later the later and later an Light House in piglet on port how about I miles distant. By under of Com'd's Office released lefts and class, I'M South, At Addich Inspected magazines, Tempto forugal for aft 73-75. Romate Medicini Ford warm, and very harry Light How Hy to Hot My air Baronite hope and rove shight, At 135 Stratford Shoul I alream in part, shounged course to 888 h proc. by 475 Park offitte applicatives and clase about to go on leave, between to 1954 hope at \$6.74 at \$155 distant a miles when changed course to 513 h proc. by 624, From 1950 to 11/15 stepped the ingrise to secure the cit was of his presence crank from which was morked form to 11/25 kinds applicable some the cit from the form the form the form of the presence of the hope of the presence of the hope of the secure of the the mod. Changed course to 54th pres about on the 11/25 kinds applicant for the form of the form of the form of the 11/25 have some gradually abouting to the the modern of the 11/25 from on for bottlere standing from Cast time for the 15th of 11/25 from the Cast time of the Coffeen and I surgested to 11/25 section Cast time for the 15th of 11/25 from the Cast time of the Coffeen and I surgested market to have such the Sills of the 15th of 11/25 from the Cast time of the Coffeen and free that and earlied at hands to make the left of the 15th of 11/25 from 15 the 15th of 11/25 from 15th of in fush as steam 615, an revolutions 50.4. revolutions 15.3.

Photomas to a gettered much to past under cast liver Grand for street to St.

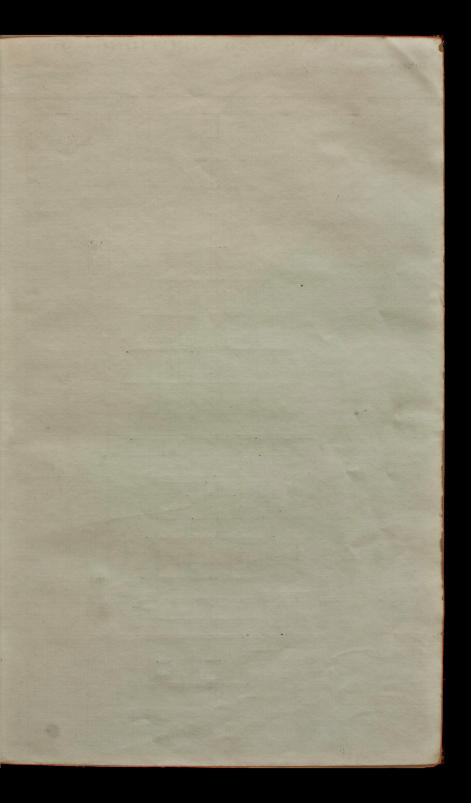
White OM: - Pleasant and bagy weather Sendle to light Lintly brages. Trucked morning to lad south at 5100. The logistime audited affectedly on the Common dant of the Many ford and spectally as arrived, and on the loptom of the Many flower. Began distribute, booked this use at 5105. These dying out under a B and c. after 7:30, Made affermed suspection of magazines, so fall his temps forward 18 and c. after 7:30, Made affermed Suspection of magazines, so fall his temps forward 18 and the following apparetices by reason of purchase [see list #3] Ragal Garley The Mudwight: Clear and pleasant. Bught moonlight, Light bruge from Shy & to light SSEY als . First deed out under boiler a C and D. at 12:00 D istelling with I solve to

Examined and found to be correct.

E. F. Leifer Navigator.

LOG of the UNITED STATES Training Ship Esser Shid Rate, charleng Carrage from Surport R.S. to Sew York Way.

					7	1	/					1		1					
				Reading		WIND.			BAROME	TER.	TEM	PERATUR	E.		CL	OUDS.		the	
		*	bs.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard	6	ray.	Height	Ther	Dry.	Vet.	e th	State of e Weather, y symbols.	Forms	ng .	nt,	jo	
	Hour	Knot	Tenth	Log.		Direction by Standard Compass.	Force	Leev	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air, Wet Bulb.	Surf	y symbols.	Forms of, by symbols.	Movi	Amount,	State Sea.	
		100						10 1000											1000
	A. M.					11-					,								
	1	7	9	90.8 19.6 102.4 107.3	1840 H	stet &	2 -	-	30.26			1000000	-	hew	Eis	3		8	
	2	14134	84	99.0	of 74 H	storth	1 -	-	30.26	_		62	1	wm	Some	0			
	3	4	9	107.3	1 82.74	Aby 2.	1 -		30.26			62		"	1	0		"	
	4	8	2,	15.5	"	"	2	-	30 27			63		cu m.	li b	3		"	
	5	7		23.3	"	"	2	-	30 27	6.5	65	636	P		-	6		4	
	6	7		31.2	"	For 4to 800	n Mate	& July	27/01	0	n.	PIPin	4 03	A P. Smi	Th	04	Whe	in	
	7	8	0	39. 2		2.17	/			6	1 6	nevi	. 8	& Aune	an &				+
	8	8			, , ,	A Del Lantes D.	P.Mel	rarly		404	· K	ucas	6	Haym	aus .				
	9	8	2	55:4	888.14	1 gridavite n	7 Na	ine		26	10	Bake	e Q.	n. Low	ery		1		
	10	6	2	63. 2	882.24	10 Noth	4 9	+		20	22		20	Meslew	luce				
	11	7	1	73.3	" 0				1	1.0	40	77-	29	Otoba	oh				
	Noon.	7	7	78.0	" "		. N. y	nie		60	10	caug	66	3. Milso	n				
					6	pavery E	c Mr	bon		4-	Eyl	ent	ak	Smyde	am				
		566			V.	S. Lattenville	0.6	Idite	2	11	1	1.1	Qu	Thuck	Lood				
		Posit	tion a	t 8 A. M	Latitude by	a. Fowler	of the	· · · de	. 1	VL A	sec.	fun !	ar	Huger,					
					(Longitude by	Hedrick .				ca	1/2	ants	27	niniha	ü				
					Latitude by o	Flersch 5	Glow	£		14	1	-11	11	h avra	no				1
		Posit	tion a	t noon:		D. Tarolor Mr	N. On	ter		68	2 1	Moad	, de	4 hate	241				
					Latitude by D	0.00	E. de	Lusa		O R	bro	1/	00	Fish	Lu				
					Longitude by		denge	10	V					s. Far	4				
		Cour	se ma	de good	since preceding n		Vong	4		15	R	thehu	110	mar (R	inte				
		Dista	ance I	nade goo	od since preceding	na murkhy.	D. D.	n'ax		in	mas	ume		on Mar	land				
		Dista	ince t	y Log s	ince preceding not	10 Briest	? and	issou											
		Curr	ent p	er hour:	2	10 minan	6.6	Sound	iss				24	nelly					
		Posit	tion a	t 8 P. M		y w	460	ona				mon	N.	ZI Bon	ley				
						Owno	201	1 1		4/1.	les	mble			1				
		Vari	ation	of comp	ass:	29 a Vander Dlewer	L & 9	mas		0.00	isch	n			-				
		Erro	r of c	ompass	observed at	UT 14	68	immo	rio !	ax o	B	ourse .	,	1					
							10	0 1		8 C	ady		150	The same					
				pended d	uring the precedin	Loungan	904	Ruha.	dson	82	elu	to o	1/2	nedian	hin				
		Wat	er			anderson	am 1	alen		4 PM	chn		08	R	1.				
		Wat	er ren	naining		a L nieall	12	, 1		car	Glas	thank	WO	Vinsci	un				NO.
		Coal	const	med du		a 1/1	y om	rjene		Lis	7 0	21/2	lh.	. t. 9	Muis	et.	2 Se	tra	w
		8 \$ 2 49 2																	
-		Position at 8 A. M. Latitude by Position at 8 A. M. Latitude by Position at 8 A. M. Latitude by Position at noon: Latitude by Of Fortier Position at noon: Course made good since preceding no Current per hour: Current per hour: Position at 8 P. M. Latitude by Variation of compass: The Course of t																	
		Position at 8 A. M. Latitude by A. Forder Position at 8 A. M. Latitude by A. Forder Longitude by M. Forder Course made good since preceding to B. Barbert Distance by Longitude by B. Latitude by B. Barbert Course made good since preceding to B. Barbert Distance by Longitude by B. Latitude by B. Barbert Distance by Longitude by B. Latitude by B. Barbert Course made good since preceding to B. Ramener Cour																	
	P. M.	Position at s A. M. Latitude by A. Latitude by B. Million & A. Mellor & Mellor																	
					86007.	De manual 1	49 Co	my		List	aber	Lan	Sch	under	on M.	when	io r	end	
	9000		100		0	20/ D/ 72	4	19	and					,					
		1		,						77 47	, 0 12	min	J.						100
	4	Mo	oud	to Dal		I State &	mah	on							Ras	whel	Sar	4.	1.
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	-	-	1014		I"			1	-			-	1	-		1	1	-	



LOG of the United States Training Ship Essex

Direction by Standard Compass. A. M. 30,27 71 69 66 20,25 70 68 66 30,23 70 68 66 Sould Manual to Dail Set 6 1/2 E 1 2 7888 2 3 2 30.21 70 68 66 30,20 70 67 66 2 30 20 69 69 66 2 30,20 70 70 68 30.20 71 70 68 30,18 71 71 69 9 30.18 71 72 70 10 30.19 72 73 71 30,1273 76 73

Position at 8 A. M.

Latitude by Congitude by Congitude by Course made good since preceding noon:

Distance by Log since preceding noon:
Current per hour: miles, set true.

Position at 8 P. M. { Latitude by Longitude by

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,
Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

1500. "
1500. "
1500. "

1	Moved to Dale	886 12 E	South	3			30/2	73	76	73	oem,	Seu	Say	10
			4	3	-	-	30/2	74	75	74	"	"	1	10
1		"		3		-	30,10	75	75	74		"	1	10
		"	,	3	-	-	30.10		76	74	"		1	10
,	"	,	"	1	-	-	3002	78	81	79	,		"	10
	1		88.24.	3	-	-	30.02	78	81	79		,	1	9
	-	"	,	3	-	-	3002	77	81	78	"			8
	"	"	"	1	-	-	30.01	80	80	78	"	4	"	8
1	"	,	"	3	-	-	30,01	80	80	79	bem		An.	8
)	"	"	"	9	-	-	20.01	80	80	77	1 "	ion	most 1	8
	"	*	"	26	-	-	3002	79	78	77	semmy		AM.	8
d.	1	"	Set M.	3-6.	-		30.03	79	28	44		+	1,	10

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and entil Ham: - Hogy and pleasant preather fright air from Southmericaning to high briefy Berometer falling with long N. Halfwan Luit W.S.M. At & 9Mi-Connelle dends and mists . Light air and brigge from SS. E. & Shy H. Willing brilling Romanel Made morning imprestion of magazines, on find air, and symperatities of proposed and 18-70° aft.

Raches Garles, Soul M. S. M. Mindson is stong- breezest, hagy and writing weather Gentle breeges from South Baronette beerly. Broke out the sail boom and strived to action dech Richtling with B boiles, can I to 8 MM & Menden; Britisher to gentle Sty bregge Baronete factoring, Pritillingmaning briles B. Sent wents party salore. Of 9:38 musleved at Lands. Goding State 4. beneast and charing. Warm Baroniste fell slightly built by to del Why breeze felling to light and less some mappetition of the maging ines should no food any and mornal temperatives fruit 18 aft 75°-71 alet bing Freeman WIR of this ship was called to attend the illness of the Holl Man Barrasted.

19th to Midnight; at first cloudy bayes and warm, at about 1100 there come a brong rain and wind squall cooling the air lente breezes from Holl till letter when it medically shifted to the M. in fresh squalls. Eightning Baroniste marky steedy. This defing out in D.

Leage A Faywar Lint HS 11.

Examined and found to be correct,

F. F. Leiper DIM Navigator

			Un	dry D	ack, Mary	Tard,	· ·	(Your	no	1								
	1	1000			WIND.				BAROME	TER.	TE	(PERAT	URE.		CL	OUDS.		the	
Hour,	Knots.	Tenths.	Reading of Patent Log.	COURSES STEEL by Standard Comp	RED Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M. 1 2 3 4 5 6 7 8 9 10 11 Noon.	ohoi		to Pack	SE'50	E S.d.N	3/3////3222	1111111111	11.11.11.11	30.07 30.11 30.01 30.00 30.00 29.99 29.98 29.99 29.99 29.99	75 75 76 77 79 81 81 82	76 76 76 79 80 86 91 988 90	74 74 75 75 75 78 88 88 88 88	11 11 11 11 11	o.e.x a et lou	et	AM	10 10 10 10 66 6 5 4 56 4	11111111111	
	Posit	tion a		Latitude by Longitude by Longitude by Longitude by Latitude by Longitude by since preceding dd since preceding	observation observation D. R. D. R.			•	,,,			0 0 0 0 0		" 18" " 18" " " " " " " " " " " " " " "	ly i	Tun Aj	3-71		
	Curr	ent pe	er hour:	Latitude by Longitude by	miles, set	tr	1e.					0		miles.					
	Erro Devi Wat Wat Wat	er of constant	of compounded d	observed at	during the preceding se at noon,	g 24 hou	rs,			30		2-9 ons, /	120	gallons. Gallons. Gallons. Gallons. Gallons. Gallons. Gallons.					
P. M. 1 2	In.	Doc.	k	SE by e	l North	1/			30,01	86	93	86		b.c.m.	cis en	hosts	15	1	

. M.	In Dock	0-0	, ,					9 10		01		,	cis			
	en North	SE by S	North	1	-	-	30,01	50	92	86	-	ben.	lu	North	5	
2	"	,,	886	/	-	-	30,02	86	94	87	-	"	:	1	5	-
3	1	"	"	1	-	-	30,00		91	86	-	helte	Eust	1	8	-
4	"	"	"	2	-	-	30,00		87	85	-	"	"	4	8	
5	"		,	2	-	-	30.01		89	87	-	o.c.lin	"		10	-
6	"	"	686.	3	-	-	30.01	85	76	73	-	"	"	1	10	-
7	4	"	East	3	-	-	30.02		73	72	-	o.c.l.tir	"	"	10	-
8	"	"	"	3	-	-	30.03	01	7,3	72	-	o,c.	1	"	10	-
9	,	"	,	3	-	-	30.05	75	71	70	-	o. elter	"	1	10	-
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							1	17	1	10				100		L

under the command of January July of Davergart. , U. S. Navy, ,190 / . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4 fam! - Overeset and structy Raining at intervals with lightning and thunder Sente to light things from SS I phything to N. M. St 2.

Los EM!-Decreal then clearing Barometic feel alighed, Light and from MATM. Ma-but advail, Sufed. Spice and made preparations for docking ship, (We inspection of magazines showed as foul air and, normal temperature, feward 78% off 1900, for Lowered south supe.

82 Mile Miridian: Vegy and very warm weather Light breges from the to Browniter reings. If about 9:20 speak off and the tags from the ship into Day Book Number to the ship first landing on the Holds of whom the Ship into Day bottom as the water went downed the end of porately kel blocks just out of water water against the proposal kel blocks just out of the ship on him will the ship of part of the ship of the s

Agridian & W.M. - Very warn, Joght and from North glifting to SSE at 1.80 Casing shower between gand week week Mundaing and legitiment have get cleaning spipe between Junes on board, in John Stourd, Sarry Jand workness to board making repairs in Sept Cand & and SE Steam described with the four and but on the board making repairs in Sept Cand & and Se Steam described with Wall is surror member and so board for medical survey of bablaine Sills Elegat Sent WM. is surror member and so board for medical survey of bablaine Sills Elegat Sent WM. With Some strains of the gent being to guilt survey and facilities to the Secretary to guilt being and south survey of the strain survey and south survey of the survey of the strain survey and south survey of the survey of the strains and survey of the strains and survey of the survey of the survey of the survey survey of the survey

80 Mto Midwight - Overcist cloudy raining lightning with occasional thunder Sight easterly bruged Dedison, MIC returned to house out time.

Examined and found to be correct,

F. F. Lufer .. Navigator.

Shis Cies LOG of the UNITED STATES Rate, WIND. A. M. 3001 76 74 73 o, e, r. l. cust 3 1 30.00 75 74 73 14.99 76 73 72 30.0076 73 72 2 2 3 1 1 29.98 747171 2998 73 71 71 3998 73 71 71 6 3998 7472 72 3 10 8 1, 3 2498 77 78 77 29 96 79 80 79 10 3 11 10 Noon. Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles Distance by Log since preceding noon: miles. Current per hour: miles, set Position at 8 P. M. { Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on 200 gallons. Water expended during the preceding 24 hours, during the preceding 24 hours, 2700 Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, tons, 300 lbs. Coal remaining on hand at noon, P. M. 2998 84 88 87 hem 29.98 85 90 89 3 3 4 3 19.95 87 92 85 1 29.95 87 92 85 5 2 6 2994 85 80 87 29.94 85 85 81 8 19.95 85 84 81 2998 85 85 79 24.99 84 82 79 29.99 84 82 78 29.99 84 82 78 10 " Mid.

under the command of Commander O. O. Rain park , U. S. Navy, Tuesday July 30 ,190 / . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Compregues que walt Wille Correst to cloudy with heavy spirit first the PM: Longest and foggy with an accessoral their dright, Light and from SM. Garante start, make morning inspection of magazines and found our sur field and the translation minutes of the translation of mile and 12° of minutes in my Department of the for transport of mile and of might and of magazines were the mile and of magazines of the mile and the mile and of magazines of the mile and th 8000 to Marchani: Harry and pleasant Doub bringer from It. Continued claused place to the Marchania of Servery in Experience of meeting at greater get gibs, Me absentes, Brand of Servery in Equipment of Comidi Divinagh severor member on brand. Melle trapped of this private states to them, all commentation and selection and subject of the properties and selection and such and left the sufferenties and class many declaraged by Burchase, and left and sufferenties and sout of the cutter was lefted and sufferent on the selection of the cutter was lefted and sufferent on doct to be straightfund. The acting appropriated of the other way before the following server was to be to the transfer of the course of the south of the state of the server awarded. I believe of the looks of the looks of the land to the following from the server the server from the server from the server from the server over the server over the second a classe of the server over the server of the class. I want to see the server the server over the server of the class. I want to see the server over the server of the class. I want to see the server over the St. N Viderson WM Ind 10 nouse of liquor and el Expert N.S.M. Mendesse to t Mi Very and hot but the by by brusse; Yard workmen about from 1.00 to end of water less follower in Steen Enquering, 12 malls and 5 hetping or and and men feel sumples All confined steem toward enque to the short way in C+R. I stundened and hetper on water the the street is shop, overlanding values, in C+R. I stundened and hetper on water the the the street on the sumble supplied on the street on the street sumple service towards on the street and a street Browning to survey in Equipment of Equipment of the Street 8 M to Indusplet - Cam slowers with lightning second low, Fight and from SSM, Mornlight and fair last half Ralas Barlo From IN. M. Examined and found to be correct. F. F. Lenfor, Navigator.

M. Indry Dock	824.	1	-		29.97	74	76	75	,	o.e.d.m.	So.	Mest	10	
2 7	"	12	-	-	29.97	80	79	76	-	"	"	a land	10	
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5 .	8	1	-		2992		79	76	-	hem	4	11	6	
6 4	8.2%.	1	-	-	29.92	79	88	76	-	"	"	"	6	
7 1		12	-	-	29.94	79	88	76	-	"	"	11	6	
8 //	1,21.	1	-	-	1994	79	79	75	-	4	4	4	6	
9 4	"	1	-	-	29.94	78	76	75	-		"	1	6	
0 4	"	2	-	-	29.94	77	75	74	-	74	4	1	6	ı
11 "	"	3	-	-	29,94	27	74	73	-	"	"	5	A	
id. /	"	3	-	-	21.04	76	77	71	-		4	4	6	ı

under the command of Commander P. G. Away Soil , U. S. Navy, ,190/ . Communea and souted Hami- Clear to cloudy and sultry Light to gentle SNy bruges . Barometer study. bruger Comments straty.

It to 8 DM: Overcast cloudy and misty, Sight Southwesterly and only only of the spected magazinics Information found 80. Aft 74-75° this fresh, Received fresh provisional in Day Defartment as follows: to the each of fresh met and regulables and 47 the fresh break. Link U. X. 820/1/to Miredian: Overcast work heavy raine second hour, and drojgle remainded.
Misterate to light house from S.M. Meet and 6.86. We moved in C.818. Part Perpulse
Burnham had one in Ordinance St. Contil March, emine ordinate met our board.
If its mostered crew, all private yard workmen aboard in the law Engineering
from 8:00 to 12:00 ramachinists and whethere, in C.80. I samber, 8 helpers, on
water glouds, and so cauthere from 8:00 to 2:00 on gun deck. I brave, held ease
languist aboard by a gard privation who had found me attempting to some
languist aboard by a gard privation who had found me attempting to some
like yard by the fence and by order of the continue placed I brave, hill in doubte
work for tim days for attemptions to leave the gard without deriving of high
wells left ship he o days have if advence.

Roll board. Keel Colors. Merdian & AM: Orecast Light airs and breyer from S.M. Barometer steady. The following yard worksman at work 23 centers, 12 machinisty, butfore 2 Holimalian and & content to the for repairs! Hances last and I South Butt. Butt. Tuned into store I found of the Tourist Cuty, sent found, repaired full the Start and was shipped, Hat PM: Cloudy to fair! Left variable any ind bruge from South to 11 11. Claffine Thill lift shift on leave intel ing the each leave being part of his this months pick leave if latter be granted by the Dispartment. Jand workmen as in forevore watch work will do to shall offend in magazine to Justine, Raspe Coale, Least to The 8h Metinght: Clear bright moonlight Barometer strady Light of My airs encioning to moderate breezes. Africand Samuelest. Examined and found to be correct. E. F. Lufe Junt My Navigator.

LOG of the UNITED STATES Training Ship Euce

-		-																	
			Beadt	200		WIND.				BAROME	TER.	TEN	PERAT	URR	State of	CI	OUDS.		the
Hour.	Packs	Fontha.	of Pater Log	*	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leoway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols	Moving form.	Amount, scale 0 to 10.	State of Sea.
A.I																			
1		mon	e Doch	1	8648	dr.		-	-	29.94	76	78	71		be.	a au	- W.	5	-
2		0.			1.	11 . 1		-	-	39.94	76	77	69					5	
3				4	,	1.t.1.		-		29.94	76	76	68					5	-
4						A by H.	1	-	-	29,95	76	75	72			7		5	
- 5		2		9	,	*	1			29.95		75	72		he.	Fra	1	6	-
6				4		Calm	0		1	29.97		76	70			1		5	
1						A. N.	2		-	29.98	77	77	72		1	1		0	
8					,	111	3	1	-	29.98	78	78	72		1	"		0	
9							3	-	-	29.99		78	75		ei s			0	
10		-				Att Lyth	3	-	-	29.99		78	76		"		-		
11					,	St. St 71.	3		-	29.99		77	75		-		-	0	
Noor	-					*	2		-	29.99	78	78	79		-			5	-
	1	10		1				-											
(Latitude by													"	las o	Henry	11			
	Po	osition	at 8 A.	M	Longitude by								0		" #	1/1	111	1	
					(Latitude by obser	rvation							0		" 800		H7-	4.50	
					Longitude by obs	servation							0	,	"				
	Pe	eition	at noon	1:	Latitude by D. R								0	,					
					Longitude by D.								0	,	11				
	Co	ourse n	nade go	od:	since preceding noor	1:													
					d since preceding no										miles.				
					nce preceding noon:										miles.				
	C	irrent	per hou	r:	m	iles, set	tr	ie.											
					Latitude by								0	,	If				
	P	osition	at 8 P.	M.	Longitude by								0		"				
	V	ariatio	n of con	npe	ass:														
	E	rror of	compa	55 0	observed at														
	D	eviatio	n of con	mpa	ass on														
	W	ater e	rpende	i di	uring the preceding	24 hours,							2	00	gallons.				
	W	ater				during the preceding 2	4 hou	18,											
	W	ater r	emainir	g	on hand fit for use a	t noon,								30					
	C	oal con	sumed	du	ring the preceding 2	4 hours,						to	ns,	30	O lbs.				
	C	oal ren	naining	on	hand at noon,						0	15	,	11.	80 "				
-		-	-	-		-	-			-	-	-		-			-	-	-
				4										120			177		
P. 1		20														1 to a			
1	1 0	a Pry	Doch		SE by 8	AM.	3	-	-	30,00	77	79	78	-	be	Br &	ck.7/2	6	-
1 3	-	10.			la la	,	3	-	-	30.00	78	80	78	1	"			6	-
1		10				,	3	-	-	30,00	78	81	79	-				7	-
1		. "		-	10	"	3			30,00	78	181	79	1	-	aan	1 4	5	1
1					. 2	"	3		-	30,00	78	27	78		-	1		5	-3
		7 1				"	3	-	-	30.00	28	79	77		"	-	1	12	
		1			"	"	2		-	30,00		78	76		"	1	4	0	
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		1			*		3	-	-	30,07	78	75	69		Lesu	wis	3	2	
1					*		3	-	1	3009	78	73	69		1	1	12	12	
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to Squelger plates

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#32

3

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4 Pto Ink

2" "

2 Crasers

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Ldoz. Peno

Isros Cus

6 Exarers

Or Sheard

2 Books

6 Grow Bands

2. Packs Paper

, U. S. Navy, ,190/ .

Waw Sient U.S. H. calm first half with estern of magazines, no les, Ralph Carle, Trent US). thy bruges! Barometer stead hi of absence from 10 MM). "exercise of term of entist "Springslead Mad 3 C. whi of the above mentioned owing workmen from the but schip weights in S. E. ed in Navigator Stores, 126. ber as follows: - 2 the los copper gross, wood serews asstd, 9 lb brass 17 B.W. 4; 6 Sushes was wint round usetd; 5 lbs Ba dies, mach "2; 6 the Solder ex rod "": 25 the Red lead chy; green in oil; 700 lls Alds shillar orange so gale id, dry 1 gold good signing 10

whato sand paper to 2, 6 files Months purposed out again ometersteady, havy yard workme llowing annuestores Iboye lock, I electric fining fine / shupohn mark I, 2 six founder tomproves, er, 20 rifle cleaning cords, 2 rifle uterant Junior Gade Treported

Leut WSN workmen sugaged about air grad reformed tamps Millian French Bright I bruges Personaturesis I double your rufesty

40 " " " # 6 35 " " #8 1/2 am 12 Pado

2/2"

2 3/1"

31/4

" 3/2"

"1 " 9 "

Bott rope 2/2

White live asstd.

908 " Rathine stuff 18 Fld

200 " " " 21 " 40 " Seizing " 6 That

66 " Spun yarn 2 yds.

30 gds Convas flax #1

38 yds Convas flax *2 85 " " #3

40 " " #4 60 " " #6

24 " " Ravens 803 26 " " " 10 07 52 " " lotton # 3.

192 "

226 " "

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342 "

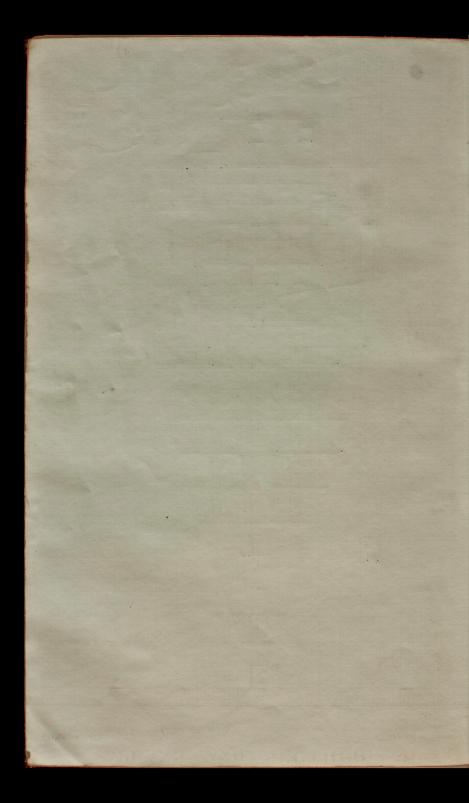
392 "

49 "

30 "

Blbs Cetter Swing home of phy # 11 Examined and found to be correct.

E. F. Le fig. Met Wolfforigator.

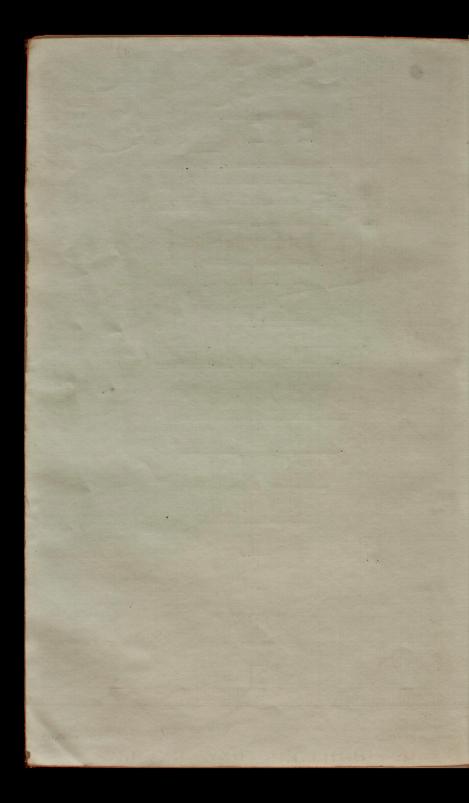


under the command of Ammander R. S. Danufort. , U. S. Navy, Thursday Rug 1 ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Waw Level U.S. M. calm first half with estion of magazines, ne wed in Dept of 30, 511 les. Ralph Carlo, Trent U.S. 12 Pado 50 lho Sugaring stepf 6 That 5by bruges, Parometer steady. is of absence from 10 (1911). White interior of term of entired Hall & C. 1/2 Com Paper 84 " Houreline # 30 130 " Roundline # 15-12 " " 400 " Hump juick ute of the above mentioned owing workmen from the 3/5 Phms " 31 kerd ship wrights in S. E. 12 Loses Plale fruder 11 Oil Boards George M. Hayward Lead N.S.M. 00 Envelopes bel as Sollows: - 2the los copper 75 0 gross wood serews asstd; 9 lbs brass "17 BW. ; 6 hrushes wan 100 " went round usetd; 5 lbs back 100 " dies, mach "2; 6 the Solder 3 Pla Suk # 28 es rod "4": 25 the Red lead try; ! Chrome pun in ail; 700 lbs 7 " " Alda shilar orange so gate ed, dry; 1 gold gold digna; 10 2 Vieles " #36 1 Burls #76 wheto sand paper to 2, 6 files w blades 12". At 8.5 began 3 Erasers 2 " # 21 Million Levet U. S.M. 3 Doz Pincils ometer steady havy yard workme / Braso Peus # 40 llowing advance stores! Iboya # 11 lock, I electric firing fine / shupsten 6 Pucholders Mark I, 2 six founder tompions, 1 Curack es, so rifle cleaning cords, wrifte utinant Junior Gade Treported 12 J.M. rebbiis 10-a 12 " " 10-B 300 Plage Tooled paper Leut WSM workmen sugaged about air gund reformed temps Millian Fent To V. breezes Baromelierein Should your Julially 1 Busket waste paper Bass Safety Matches 263 lho Manila rope 4/4" 96 " " 18 That 1/2" 1/2" 1/2"

76 " Rathine " 15ths

Examined and found to be correct.

E. F. Lerfin Hillywooden.



under the command of Sommander R & Danufort. Thursday Aug 1

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commerces and centil 4 2m. I'm and pleffed mother for see from St. Nayboan Sleek US M. Saronelle steady. Very N. Hayboan Sleek US M. Hayboan Sleek US M. Hayboand guy pleasand High A by Why are and calm first half with high to gutte N Why tredge remainded. Made showing inspection of magazine, but are, and imprature of to prove and you to aff french in Diff & The of first think bread and so the stack of fresh, mead and wegetables, Park, Carlo, Dente US).

8 mm to Miridian. - Law and pleasant, Gentle 12 M. My H 11. My breeged, Baroneter steady.

Of frame the and old Dury Mach 20 left about Mille to Mirchan. The and of a day of light with W. My to M. My bregger (Insumate Stady) of fragues Life and tal days which against the form of parameters of the server of experience of terms of entired bounds. Black of the Mall of the Plate, Mall of Springeland Mall of the Coffman and all formal, Mall of the acting supermounts of the about mentioned mentioned of ships about mentioned mentioned of ships about most one to mentioned of ships about most one to mentioned of ships about make mentioned of ships about making the modern of ships and the ships and best rivets, I ho steal were brade asstd, 10 copper sheathing mails; 17 gross, wood screws asstd, 9 h hase spring wire, 10 lbs braw excutchion pine aseth 51 the loop brace "17 B.N.S; & husher many 12 brusher, Sach tool aseth; 12 husher titch aseth; 24 brusher facility round aseth; 5 the Ba finnails 8": 70 the 4", 10 the 3"; 10 the 31's" were nails; 1 set takes and dies, mach "2; 6 the Solder " by 135 lbs iron round 1 4 and 76 the wood round 13. I lbs brace rod "". 25 the Red lead to as before alcohol; 10 gets Joh dryer ; 60 gets limed il raw; 2 lbe Chrome green in al 1700 lbe white lead, 3 lbe hund ireme , 500 lbe white gone 20 chet gone ; 10 6 lbs shiller orange so gate tenfentine, to the Ven see in oily 50 the yeller ochie; 100 the seen, red, dry 1 gold gold signing; 1 book hody emigle; 1 breast drive; 2 see and driving 6; 1 stellow wrench 6; 1 stellow wrench 3; 1 stellow wrench 3; 1 stellow wrench 18"; I Lunger miths 1 12" top; I Long a miths 1 1/2 bottom; soo sheets eard poper to 2, 4 plea fat smooth 12; 6 felse flat back 12; 6 files later shim 3; 6 hack sow blades 12. At 2: 5 hegan blooking look, a hak developed around storn ticke and and dock was partly fraction out agent Seeden to 4 M. - Far and pleasant weather leath heigh from A. M. Ocrometer steady; bury yard working on board in Construction and in Bleam Engineering Sent asshore the follows eathards, 10 singlesticks, 10 six founder from foints, Colto automatic handle lock, I sleetrie fring fin, 1 ship Aponge parlock, Brewler cartinize bojes, 25 cultars from 9, 2 fring find to "Mark I, 2 see founder temperes, 18 beautiful parlock, 18 see founder temperes, 25 friend from 18 see founder temperes, 25 friends from 18 friends to springs, 4 releases 4 may 18 M. M. Marcon front product founder temperes, 25 friends of the seed of selections of the street of the seed of

Examined and found to be correct.

E. F. Lerfing Freit HS Kyrigaror.

LOG of the UNITED STATES Training Ship Essex Third Rate, In Dry Doch, New York, Many Yard

Reading COUNTESS STEERER Discretis by biasached Compass. A. M. Oke Di Cl. Steer Steerer Discretis by biasached g g g g g g g g g g g g g g g g g g g	Booline Direction by Standard Compass. Direction by Standard \$\frac{8}{2} \frac{1}{2} \frac{1}					/	/		-	1				233						
Direction by Standard Outspaces Direction outspace	Direction by Sandard Outspace Direction by Sandard San				Reading		WIND.				BAROME	TER.	TEN	CPERAT	URE.	State of	CL	OUDS		
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Commander A. & Danuport. under the command of , U. S. Navy, Freday ang 2 ,190 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Communes and with warn: - Clear and pleasant hight truge from it. H. Jan 18.71 uto 8 DM; Clarand rearm Light of Ny siis Barometer strady, an imperture of magazines choused no forlaid and normal temperatures, found so " left 76-75". Not. Tolly, Yest, went on four days from Level US No Bout US No. Aboy and pleasant weather, Light air from A. D. Barometer steady in following from your med working the sound pleasant weather, Light air from A. Barometer steady in following from your mand in the sound working the most made a pushing and people fills and I beller, all leaved in Pay Depertment, so pounds of break, and 15 of med and of negletiles and I beller, atting thing Machinest left the ship on 48 hours leave a farmer on leave; to to Seminate Seamans A. Mach leave and II I stare disposed have described by gues flood gates were opered until water level was recied about a feet to test sterm take. Therewill on board in Cay Department about was recied about a feet to test sterm take. Therewill on board in Cay Department about much levels feet of water Das me summite one helper, and one labour on board in Equipment about a Das purchase. Therewill in Equipment I language for his purchase. Therewell in Equipment I language for his purchase. Therewell in Equipment trends with recipies from and payer to the payer of the payer that there is not the built stop act the Received in Green and the second of the payer of the paye 8 am to Miridian: while fafer of that led benells st, 1st bens, no shiel may cloth. Received in bleam communing is dust bushes a torse make si bath buch, 24 del authorized, so promise of softwards but in of head were a gloroused brackets 20 pounds affected as beneved header in forward place continue softwards forgand for the bunds that the softward shield between the promise shield with promise shield shield expenses for so founds shield shield softward for founds shield shield and so founds while lead, 100 pounds brands for goldens appealed and 100 pounds white lead, 100 pounds of hit saw no goldens brilled out 10 gallone expended up 50 founds and side side of founds and leader, 10 founds being set forwards by 50 pounds or shield out softward live softwards of some softwards and softward for softward leader to so founds and softward for softward by the softward leader to the softward for the softward like the softward for softward leader to the softward for the and it had our liede it reach should a pains of place i repelop soo found collect popular for the fact is stacked and placed or water found of for the fact is stacked and placed or water or water or the stacked and placed or water of the stacked and placed or water or the stacked or water or water or the stacked or water or wa with , direct may flood cooks pair after one had found them in good condition. Ralph Earle, Junt W.S.M. Hayy and pleasant weather, South bruges from S.M. urraining to moderate hugh from M. Made the afternoon inspection of magazines and from the chear fresh stee temperature normal. The busperatures were so offined 76 - 76 aff Sany Mad before as before with o pm pare that their game in Englishment of Boronice stight & Mangali-Tay to cloudy and pleasant Southaly airs and buyer morn row at 8:00 St. I stanted and round to be correct. from Capacity Fourteen hours overtime. Ralph Garle 9. F. Leaper . St. Myprogator

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				Reading		WIND.	,		-	BAROME	TER.	TES	CPERAT	URE.	State of	CL	OUDS.		the
	Hour.	Knots	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 16.	State of Sea.
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		Wate	er		d	uring the preceding 24	hou	18,							".				
		Wate	er rem	naining	on hand fit for use at	noon,							2	800	y "				
					ring the preceding 24	hours,								30					
		Coal	remai	ining on	hand at noon,						35			0-8	d "				
1			7									-					-		
	P. M.									-									

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id.		4	,	1	-	-	30.00				-	"	4	1	5	ı

under the command of Commander R. & Danigart. Saturday, August of , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Communicament with & DM. Cloudy Bright mornlight, Barometer facting butte 448 Com: 9 bestom: I boyy and wal with accosional light ranie last the would held breeze from Sol I falling to light and Barometer falling Trade the nearning inspection of the majories and found the air fresh but the trade when the the long to tay to the Holling The Sound With the Sound of Minde of Reads and warms ight to moderate I. Why breeze, Yard workmen came about at 5:00 as Allows: in CSR, 18 authors, and a quantoman of work on apre dech, 11 junies! in gun forte, in Stram Engineering, 12 marlinists of before; 1 pipe fitter and before in purches on for his present before in purches in inquire room. At 500 musticed the crue destitue. To before the same of Malle the state of the same of the sam and the Me fresh found and weightedles. Because in Equity from the love of the fire of wester futhers is wash bowle is beginn glasses, o clarit glasses, of shawkager glasses, I find but, I breakfast cups, o the cups, of plate. Pleated shifted 1130 Lift dry dock on two of his found at live Signe morning at bot dock to Ed & of ferry at 1100. This working lifted 12. Meridian to 4 PM:-Ralph Earle, June 189.7. Moderate Silly bruge backing to light & ESly bruges last hour partmen abound, from 100 us he predient watch Tenterend It I. Baker was delacked and ordered home to await ordere. Completed morning at 1:00, Decembed in 6 & R. bes feet asserted humber from lin Storekuper Mandelson Smal left on fire days livery J. B. Sleephard, lets, on three, It Heart, Cleef Yeoman, on o and O Manchay Pref I advant the lets on sale on the assert and schoon of the fellowing. It remains of the following to the following of the fellowing of the fellowing of the sale of t Raeph Ease, Levet U.S. H and CE. Soffman. Cox 4 to 8 mi-Light air and breyes from Sby E and ESE Youds, tragy, and outly, Find workness wash present watch left this at 5:00. Made afterhoon inspection of magazines no foul air, temperatures 80 forward, and 76 to 75° aft, Received in Cost of S & F 17 fee fresh bread. Greek Gues, Lend US He NOW to Midnight: This and pleasant Light & & Ely airs, Moon rose at 9:5. Raph Earls, Levet W.S.M. Examined and found to be correct. 8. F. Langur. Novigator.

Training Ship Essel LOG of the UNITED STATES Rate. Moored to Dre Dock Navy Yard New Var WIND. TEMPERATURE. the Direction by Standard Compass. Heel. Hour. A. M. 299676 79 76 686/56 888 1 he, 2998 78 76 75 2499 78 75 75 2 3 1 23 5 4 2995 62 74 73 5 2997 76 3333 7473 6 30,00 76 7473 30,00 76 7578 Sixte 30 0275 76 95 ber. 9 300 276 25 76 36 03 77 75 14 10 3 11' 30.0077 76. 76 Noon Position at 8 A. M. $\left\{ \begin{aligned} &\text{Latitude by} \\ &\text{Longitude by} \end{aligned} \right.$ May Tunt. 80 · 80 = ; Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles Current per hour: miles, set Position at 8 P. M. { Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on 10 a gallons. Water expended during the preceding 24 hours, Water during the preceding 24 hours, 2650 Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, tons! 300 lbs. 35 " 280 Coal remaining on hand at noon, P. M. Mond to Dal ESE 1/2 E 4 30.07 71 67 C.O. N. 30 05 72 69 touth 4 10 68 3 30.05 73 42 * 4 30.04 73 71 5 30.04 73 72 20 F 30.04 72 71 7 30,07 75 73 8 30. 18 72 70 70 9 74 71 30:10 10 30. 12 78 71 70

Mid.

30. 12 73 70

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under the command of Semender RS Barengork. Lunday Gegust 4th

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and scribb of Mi- Sair and pleasail. Bright morelight of the States and W.S. Sairs all Milling limited alondy and cool of eight to gentle Me by My bright according to tay try to let be said of freel mediand regitables

Cli Merebedie: Gloody and somey Bentle mortally breezes Barender steady, periody at burger Day To pumer as Mary re on one weeks leave of alsence Chef laward Media grant of for an food on temporalists of for history browning spends at fire for the said sent of for the Secretary horized of the story about one leave of the story about the Secretary later one leave; but some and read articles for the Secretary of the story about one leave; but some and read articles for the Secretary Color, and secretary law; by Strong of the Secretary Color, of Secretary Color, for the first of the Secretary Color, or the secretary of the

Overeast cloudy raining and misting Moderally breeze from A. E. to North Reports rough south fourth and to await orders. Ralph table USM left the ship having been represent to await orders. Will away to wait orders. Will away to wait orders. Who was been to be to be to be the south of the south of the south of the south of the control of the control of the summings (dots) returned to the summings (dots) returned

He 8M: Doroust dance make and drighyram. He dead breez to high airs from Sorth. Beromethe view of South W. look (Coly) and that lumining (date) returned about from lase It 5:05. a. a. a. Dorosphue, Clark Sird), returned on load from bare, K. H. Doroghute (North app) left the slip at 1:00 on the days leave of affingety.

80 Mb Midnight:-All Brondle mily and heave less. Bight airs and breezes from strong good to Mr. Brondler riving cloudy to

Examined and found to be correct.

9. F. Languit Walketer.

Third Rate,

					WIND,		1	1	BAROME	TED	1	(PERAT			1 ~	OUDS.		0
		2	Reading of Patent Log.	COURSES STEERED by Standard Compass.		1		1.	Height		-	1 0		State of the Weather,				of the
Hour.	Knots.	Tenths	Log.	by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway	in inches.	Ther. att'd.	Air, Dry Bulb.	Air,We Bulb.	Water at Surface.	by symbols.	Forms of, by symbols.	Movin form.	Amount, scale 0 to 10.	State
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				Latitude by obser	vation							0	,	" 780	790	1	740	
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				Longitude by D.	R.							0	,	"				
	Cour	se ma	de good	since preceding noon	:													
	Dista	nce I	nade goo	od since preceding no	on:									miles.				
	Dista	nce b	y Log s	ince preceding noon:										miles.				
	Curr	ent pe	er hour:	m	iles, set	tru	ie.											
	Posit	ion a	t 8 P. M	Latitude by								0	'	"				
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			ended d	uring the preceding									50	gallons.				
	Wate				luring the preceding 24	hour	·s,							"				
				on hand fit for use at								2.	00	0.11				
				ring the preceding 24 hand at noon,	hours,					2.	to	ns, e	50	0 lbs.				
	Com	rema	ming on	nand at noon,					,	24		-	17	20"				
							-	-										
P. M.																		
1	Moo	zed to	(Dech	ESE3 E	A.1.E.	4	-		30.27	76	79	12		hem	Ei &	tout	1	_
2		-			"	3	1		30.27	77	80	74	-	, me	ou an	n n	2	
3		-		"	East	2	-		30 26	22	80	79	-	"	1		6	1
4			1000		8.6.				30.26	75	79	26	-	4	4	1	5	-
5		"	14.19.11	,	8.8 €.				30.26	78	28	24	-				6	-
6						1			4	20	10	121	-					

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	Mo	ored	to does	60	636		Act	6.	14	-		30.27					hem	Ei an	touch	6	-
2	-	1			,		"		3		-	30.27	77	80	74		,	,		7	
3		10					Eas	1	12			30 26	22	80	29		"	1		6	-
4							8.6.		1			30.26			26		,	4	1	5	-
5		"					Sel	6.	1			30,26		28	24	-	"			6	
6									1			30,26			74	-	O.C.		4		
7		,			,		"		1			3026		76	73		Le.	,		8	
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11		1.		,			*		1			30,30	1/	100	10				,	10	
Mid.	1	1		12863	1	79			12		-	30,30			21	-	"	"	4	10	-
	1	"	1 200	1					1		1777	30,00	10	11	1	100		18 TO			
-	1	-	-	James	-								1						-	1	and the last

Commender P. & Davergort. under the command of , U. S. Navy, Monday Cagust 5 ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commerces and until 4 EM. Cloudy and beave dew, Gentle & My bugge Commenter stady The Both of Segle and gentle Me by brends Care mile range down, Record of the Both of Second of the Both of Second of the Both of Second of the Both o Rem to Meridian: - Saw and humid weather. I will bruged from I & Barando stady and higher hand a quartement abound as follows: on Construction, is prices and a quartimone, and land a quartement, in Steen Engenering 11 markinists and a helper. The Commondate Sund class to B. Han Ship look & class for bong or looms or love of the Symmonth Send of the Symmonth of the State of the Symmonth of the State of t absent without leave & Jones, germone 3 class, is placed in double sons to await action so suffering from the effects of legion as to be unable to perform his duty. Transferred to the March how hundred and spity-one His R. Common-shell cartridges, loaded and boled Solt a experie law ashore for a pattern O. Duffy, Oiler and Of Boater, Chief Mulinist whim from lave Received in By Department: -400 founds of dried apples, 1248 of seast hely roon got hely from of brief to of coffee, 720 of han, 720 of mutter, 400 of dried apples, 1000 of sell pe applied 1000 of salt port 300 of Lunes 200 of raining, 1100 of rue, 2000 of Jugue 137 of the 1140 of tomatoes, 1500 of seat, 300 of seat, 300 fellows of Leany, 100 grammit, 100 water while jumperso, 100 knife language, on the factor of safe. 100 hats 100 unders while jumpere, 100 knife language, on The Laywaw First U.S.M. Serge S. Jaywaw First U.S.M. Sie hay mad pleasant weather, moderate breezes from the recump to 56 and falls to light and Barometer steady. Navy Jard workmen as in forenoon watch with the addition of one careful Received in Ordunice. 198 blank 6 forender cartridges in 18 care, it shoulder have bette Efety 3 maximum and minimum thermometers, 6 pairs lodders gloves, 18 revolves certifie boses, Operher holsters, it revolves rebound springs, has to founder tomproiss, I combination it mich besile spenge, but & founder the mid prints, to single studie, one I founder mound appopular both, to make a the best of the series of the studies of the series of the se Cloudy pleasant weather right airs from SS. 6 Barometer steady vary yard workmen board as in premion watch Sent literty my achor Hayward hand USIX Om to Midnight: Overeast had pleasant weather Fight and found light brigge from 88.6. Commelie sing. But it wine, Machinist a day flower Hay was hind HP.H.

Examined and found to be correct.

7. F. Lufun Garphion.

LOG of the UNITED STATES

TED STATES Training Ship Essey Moored to Dock Novy Yard, New York

Thuid Rate,

WIND. tion by Standard Hour. A. M. 30.30 73 70 70 30.30 72 70 70 30.30 71 70 70 2 0, C, m. 4 2 4 3 30. 30 71 70 70 0. c.t. 4 30. 30 70 69 68 5 3 30,30 69 69 68 o. c.d. 6 3 30.30 69 69 68 3 30.30 70 70 69 8 2 30,33 70 71 69 30.30 70 69 69 2 11 2 30.3571 70 67 30.35 71 70 66 Noon (Latitude by Position at 8 A. M. Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, gallons. Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, tons, 300 lbs. 34" 1920 Coal remaining on hand at noon,

. M.							10000					100000		1700		
1	Moored to Doch	ESE 126	E. A. E.	3	-	-	30.33	70	69	66	-	0.c. N.	S.cu	East	10	
2.	"	,	,	3	-	-	30.31	71	21	68	-	,	,	1	10	
3	"	,	"	3	-	-	30.31	71	71	68	-	0,c,m.	,		10	
4	"	,	"	3	-	-	30.30	71	69	68		0.0,1.	"	11	10	
5	1		"	3	-	-	30.28	70	69	68	-	,	"	,	10	
6	"	,	"	3		-	30.28	68	66	65	-	"		11	10	
7	"	"	"	3	-	-	30.25	67	66	65	-	"	-	,	10	
8	"	"	"	3	-	-	30.24				-	"		,	10	
9	"	"	"	3	-	-	30,24				-	"	"		10	
10	"	,		5-6	-	1	30.14				-	,	,	"	10	ı
II Iid.	"	,	"	5	1	-	30 .15	73	65	63		^	"		10	
aid.	,	"	"	5	-	-	30:10	7.2	64	63				100	10	н

under the command of Commander P. & Darrenford , U. S. Navy,
Justay August 6 ,190/.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Bommaneys and until is am: Over east and misting with a light such last house trady to regard to moderate beings to make beings to moderate beings to moderate beings to make beings to moderate beings to moderate beings to make the start of the sound of the second of the seco

Correct cool and ranning first three hours Agy last hour, Barrenter rains.

Light to gentle briege from 8.18. C. August (Id) returned from leave of absorption of the description of the description of the property of the self-one of the se

of a built saining Senth bregge from 6.4 to Cycal J. F. Clock returned from have of absences time ventime. First workenen absolute in forevery Chaplani Lill Gill was been day detacked from this ship, ordered home and granted one months sich lave by have best populational order MR. Mr. 27686. Drummend H. Sia say Supher States when the states of showing of showing of showing of showing from lance of showing Drummend 80% hours overtime. Notes S. Sparros Cruyer USH at 8 P. M. S. Sparros Cruyer USH

werest cool and raining. Baroneter falling. Sentle bruges from 6.4.6. Made usual inspection of magazine, found air fresh, tethefreatures normal 76 78 med 79. Tity-grald A Go returned to ship at 6:30, 892 hours overtime. State & Fairons Onego ABN

8 M le Midnight. Described and raining Barometer very low, bonthe to fight brugge from ENE Add I two parts to bord spring mooring. Subsil & Sparrow Duryn USA

Examined and found to be correct,

9. F. Leiper. Bavigator.

LOG of the United States Framing Shop Essex Find Morel to Dock, Savy Yard New York AV

Rate,

						4		-	-	-	mentucka	-	-	marine for the same	-	-	-	September 1	
			Reading		WIND.				BAROME	CTER,	TEM	PERAT	URE.	State of	CL	OUDS		the	
Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M.	11.	. 10	Sel.	ESE. 1/2 E.	886.	45		-	30,13	74	74	7,3	-	o. c. a.m.	J.Cu.	led	10		
2	noo.	"	a pen		, , ,	45	-	-	30.11	74	74	73		, James	"	· ·	10	-	ı
3				,		3-16	-	-	30.11	74	74	73			"		10	-	
4		,		,,		3-14		-	30.09	714	74	73		,		"	10		ı
5		,		,		3-4		-	30.08	74	74	73	-				10		i
6		,		,	,	3-4	-	-	30.08	74	74	73		0.c.g.r.		-	10	-	
7				,	,	2-3	-	-	30.07		74	73			4 -	,	10	4	
8		,				2-3	-	-	30.08	1	74	74			1 ,	1	10	-	
9		,				2-3		-	30.09	75	74	74	-			,	10		
10		,				3		-	30.10	74	73	74			100		10		
11		-			"	2	-	-	30.09	74	73	73				"	10		
Noon.						3-4			30.08	75	74	73		"	,	"	10		
	Desir		t 8 A. M	(Latitude by			-					0	, -	". "	Mas	Jen	est	-	1
	P081	ion a	to A. M	Longitude by								•	,	" 9	de o	af	1		
				Latitude by obser	rvation						1	•		" 78.	790	74	10		
				Longitude by obs	ervation							0	1	"		1			

Longitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon: Distance by Log since preceding noon:

Latitude by D. R.

Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass:

Error of compass observed at

Deviation of compass on

Water

Water expended during the preceding 24 hours,

during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

miles. miles.

15 a gallons.

tons, 300 lbs. 34" 1670"

1 Moved to Doch ES	5/2 6	West	4			30.08	76	77	74	-	beim.	De Cu	Must	7
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3 / /		"	3	-	-	30,08			75	-	,,	"		7
		,	3	-		30.08	78	81	75	-				7
6 "		"	3			30.08	78	80	75	-	*	*		7
7 /		,	3	-		30.08	78		75				1	7
8 "		"	2			30.08		1	75		"	11		7
9 '			2			30.12	80	80	76	-	"		1	6
0 "	,	1.1.21.	2		-	30.14		76	74	-	"		,	5
1 "		101	2		1	30.16		74	72	-	"	Cips.		3
id. "	"	1.21.	2	15	-	30,16			71	-	"	"	4	2
	,		2		17/3	30.16	122	172	70	-		11	,	20

Commences and until & Milli: Overcast, equally Treely by goodly briggy from St. E.

Best and a mild & Mill: Overcast, equally Treely by goodly briggy from St. E.

Best and in the formal of pain last three house. Medicast to light briggy from St. E.

Best and in The formal of the byeast 43 like mysty, billy goodlesse, They Milly M.F. (My)

cotioned particlesses.

Best and represent and remine Treely to moderate briggs from St. E. Danneter best stady I good by the formal of martile. About leave for St. Schmidt (Sa) St. Musky

(38) (Moderatory of the formal of martile. About (over leave) It. E. Schmidt (Sa) St. Musky

(38) (Moderatory of the formal of martile. About (over leave) It. E. Schmidt (Sa) St. Musky

(38) (Moderatory of the Moderate of Martile. About (over leave) It. E. Schmidt (Sa) St. Musky

(38) (Moderatory of the Moderate of Martile. About 1 (over leave) It. E. Schmidt (Sa) St. Musky

(38) (Moderatory of the Moderate of Martile. About 1 (over leave) It. E. Schmidt (Sa) St. Musky

(39) (Moderatory of the Moderate of Moderate of Moderate briggs of the Engineering

10 mone) marchinists and 3 betters), About 9: W grown and filling all bales with walth

from horards musky. Allewater we high of the Cong from block is now year, for assented

long problem of the Moderate and good to be considered in the Engineering of the St. Moderate and St. Moderate while the seales sails and

speed them out to dry at 150 and further from yeard at 155. Doved beats sails and

loved same as density forman speed that there were no extended to the Moderate on

loved same as density forman speed that there were no extended to the Moderate on

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loved same as density forman speed that there were no extended to the Moderate on

loved same as density forman speed that there were no extended to the Moderate on the loved to the moderate on the loved to the moderate of the

4 to 8 M. W. Said Fight and quelle everteils bruges, Baronetw steads, ring showly last love Exercing let pelatures of magazines; forward, 7879; of 74; no fort air Yard workmen left the alleft at 500. Received on board I with sog und harmone to and necessary prints the following men from the U.S. as Commonts & Fall (Gent C) I black (h 2 M HUR.). Milling (On o 6) A E. Medling from the U.S. (A S. Combern (F.C.) A Copie (F.C.) and Ch. Rely (Bland).

8 MM to Mednight:-Jani And mily Fight bruger from M.N. N. and N. M. Baronette surving first home them attacky.

Examined and found to be correct,

J. F. Leefer . Navigator.

LOG of the UNITED STATES Training Ship Essy.
Mored to Dock, Navy Yard, Aw York.

STREET, SQUARE,	-	-	-	-		1	-	-	monodenskaas	market	-	-	-		-	-	-	-
			Reading		WIND.				BAROME	TER.	TEM	IPERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of Sea.
A. M.	Hon	uds	Deh	68646	1.9%.	2	_		30,16	77	72	70		tem.	ei s	94.	3	
2		"			,	2	-	1	30.16	76	71	69	-				2	
3		"			,	2	-		30.16	76	71	69			,		3	
4		"			"	2		-	30.15	76	70	69					2	
5		"				2	-	-	30.16	76	69	66					+	
6		,			"	2		-	30.16	76	68	66	-	4			3	
7		"		,	"	2		-	30.16.	76	68	66	-		,		3	
8		"		210.0	10111	2			30.16	76	68	66	-				.3	
9		"		68646	2. A. M.	3		-	30.19	75	75	71		,	lei-s		3	
10		,		*		3			30.20	75	75	72	-				3	
11		,				3	-	-	30.18	76	78	73	-		"	-	3	
Noon.		,			N. S.N.	3	-	-	30.17	78	80	78	-		,		3	
	Cour	se ma	nade goo	Latitude by obset Longitude by D. R Longitude by D. R Longitude by D. since preceding noon d since preceding no	ervation R. 1:							0		" 78" " " miles.	790		74	
				ince preceding noon:										miles.				
			s P. M	(Latitude by	iles, set	tru	10.					0	,	"				
	Varie	ation	of comp															
				observed at														
			of comp															
				uring the preceding	94 hours								11-					
	Wate		onded d		during the preceding 2	4 hour							00	gallons.				
			naining	on hand fit for use at		- Hou	0,					1	0.10	A "				
				ring the preceding 24							+0	ons,	2	TO lbs.				
				hand at noon,	10010,					31		"	13	20 108.				
										0	/	/	,					

M.																	
	redto Doch	E8 E 14	6.	M.S.N.	3	-	-	30.14			73	•	b.c.m.	lei s		3	-
2		"		"	3	-	-	30.14	82	84	75	-		,		3	
3	"	,		"	3	-	-	30.12	81	84	75	-			-	3	
4	"	,		,	3	-		30.10	81	83	75	-		"		3	
5	*	"		" ,	4	-	-	30.10	81	83	75	-	,			1	
6	4	,		8.71.	3	-	-	30.10	81	81	75	-	"	"		5	
7		,		South	3	-		30/6	80	80	74	-	,	"		5	
8	"			,	3	-		30.10			74	-		,		5	-
9	"	"		,	3	-	-	30.10	80	78	74	-	,	11		5	
10	"	:4		. "	3	-	-	30.10	79	77	73		,	,		5	-
11		,		"	3	-	-	30.10	78	77	23	-	,			0	
lid.	,	,		,	3	-		30,10	78	76	23	-				5	-

Commender R & Davenport. Tureday Angust 8 under the command of , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commence and until & COM; Can and mily Light northwesterly freque Burnete Williams Field VIIC 11 to 8 com:-Pair and misty Light A Hy bruzes Barometer steady at 30.16, Started fire under boiler May and warm weather Centle breeze from H.A. M. Alering to H.S. he last brown of cant warm weather the fellowing Navel from H.A. M. Alering to H.S. he last brown of carellers and a lading making from the formers; on English in Construction of machinish from the from of cristment. At the machined the hands of his time of cristment. At the sometimed the hands of his time of class special the following are absent overland; the between the following are absent overland; the between the following and the Contraction of Maleady and a Chilagon and A. Ericson Summer; the following to the Read Supply Cooks of Jahlberg Block & Douglasty, Southful Aprophic; and A.S. Talk Machinest 2 class; and J. Mill. Landerman so absent without last the second two very Machinest 2 class; and the Machinest and the south without last two very supply to the machinest on the supply and the supply Meridian to 4 P.M: Meridian a ville. Sentle breezes from ASA. Basemeter falling, Nave Voyd wishmen about as in forevery watch. A reveal of ten dollars is officed follow when I said if the following: I butter and I Mulcaker Landsmen; LV. Doughette, Northal reference and Mobilate, Machinet a class, Necessed in But Deputment, 4 are bounded for you and 2 will be full with the Machinet a class, Necessed in But Deputment, 4 are bounded by the will be made sugar. Received the following sails that have been repaired in the Mary Yard: 2 main gull bregge. Barometer steady Naw Jardinorkmen whend as he formon watch is with s. Out the fore and man to find Made the affire was inspection of magazines and found the air fresh and the timperature normal. The timperatures were 5° and 19° format and 9° oft, I better Landsman resulted to the format Light with the following the standard to the following the standard to the standa Hazy and pleasant weather Gentle brigg from South Caronder steady. M. Jakobson Oiley returned 109 hours overlead, Stam with Jankey briggs Boxell Soiles. Examined and found to be correct. F. F. Leafin Navigator.

				sous is	or well,	rai	1	yaro		w	1	art,							
			Reading		WIND.	U	-		BAROME	TER.	TEM	IPERAT	URE.	State of	CL	OUDS.		the	ı
Hour,	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount,	State of t	
A. M. 1 2	Hen	dte	May	ESE 4E	South	3	, ,		30, 10	75	75-	73	1 1	Le	bi.	1 1	43	111	
3 4		" " "		,	*	233	1 1 1	1 1 1	30.11	75	74	71	1 , 1	l.			0	1 1	
5 6 7		* "			,	3 3	, 1 1	, ,	30. 12 30. 18 30. 19	75 74	73 73	70	, ,	,	-		0 0		
8 9 10		, ,		,	1.1.6	4 3 3			30.20	75	73 77	69 66 68	1 1 1	te	, , ,		0 5 5	1 1 1	
Noon.				,		22	-	1 1	30. 22		77	70		•			4	1 1	-
	Posit	ion a	t 8 A. M	(Longitude by								0	,	" 9,	lag .	Jim ay	eft		-
	Posit	ion a	t noon:	Latitude by obser Longitude by D. R Longitude by D. R Longitude by D. 1	ervation .							0		" 78	-79	,	74		
	Cour	se ma	de good	since preceding noon	:														
	Dista	nce n	nade goo	od since preceding no	on:									miles.					
	Dista	nce b	y Log si	ince preceding noon:										miles.					
	Curr	ent pe	er hour:	mi	iles, set	tru	e.												
			t 8 P. M	(Longitude by								0		"					
			of comp	observed at															
			of comp																
				uring the preceding	24 hours,								50	gallons.					
	Wate				during the preceding 2	hou	s,					6	00	"					
	Wate	er ren	naining	on hand fit for use at								25	00	"					
	Coal	const	med du	ring the preceding 24	hours,						-	ns,							
	Coal	rema	ining on	hand at noon,							74		17						1
P. M. 1 2	Mes	red i	t Whoy	ESE 3 E.	Calm S.E.	0 2	1 1	1 1	30.22	78	81	73	1 1	b,c,	ei d	11	64	1 (
3 4 5		H 4 4 1		"	South	2 3 3	, , ,	1 1 1	30. 20 30. 20 30. 20	78 78 78	80 78	72 72	111	bem	ei "	7 7 -	4 3 3	111	
6 7 8 9		" " "		,	" "	2 1 1 2		1 1 1 1	30. 18 30. 20 30. 20 30. 20	78 77 77	77 77 74 73	72/7/20	1111	b.c.	* "	111	2//2	1111	

- 30.21 77 73 70 - 30.21 76 72 70 - 30.21 76 72 70

" "

11 Mid. under the command of Commander O. & Davupal Treday August 9

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Benemeres and entil 4 811. East to drew and forant weather limits breeze from but putting to light air and shifting to S. M. there implements to get to breeze again S. Miller brake paster returned 150% tobers over time, obtain points on the forest from S. M. increasing to moderate breeze. But the forest from the forest one began to bend the jet, the forest penal stayful and the spooker. The mane tressail and began to bend the jet, the forest penal stayful and the spooker. The mane tressail and began to be build the jet, the forest penal stayful and the spooker. The mane they are there were the many they include the more proposed one forward, and the second in Care Department of pounds of light and my for treated the temperatures normal, the temperature were the and of forward and the stayful and go forward the stayful received in Care Department of pounds of light and my for treated the stayful stayful.

Carthe cloudy and pleasant. Baronite stady. Cutle to light heyel from A. E. at 9:30 mustared ceed, bettering absented or Schmod Vito. (Ca), Indirect V. (Id) Molphane Book Sill. J. (Id), Read, C. (Id) Molphane Book Sill. J. (Id) Mister M. (Id) Molphane Book Sill. J. (Id) Mister M. (Id) Molphane Sill hours overline. It of steam launch about Jand workmen on board, Construction and Repair 1 formers, 10 candidae. Steam Engineering 5 machinists. Incided bonding plant flagorith and spondier, and hear maintipart. It 10;20, a salute of Regul was friend be the Joy Jured Received in Cadmane Department so the meet, Received in Cadmane Department 200 carf flago for 6 fds; Saluting charges, Almerson, Jelly returned to the ship at 11:00, 148 kms.

200 carf flago for 6 fds; Saluting charges, Almerson, Jelly returned to the ship at 11:00, 148 kms.

1846 8 DM:

About harly clear Stary fort two trimes Gentle frage to light and from South at this stopped many requires found are fresh, temperatures forward, 77 . 78, aff you then Belly he had been trund at one from Severy William to the Mist of Spanne Grange Will he had been to Mented of Spanne Grange Will have been about the Mented of the Severy Will have been to the severy the Mented of the severy the Mented of the severy t

Stories men and pleasant, balon to gentle breeze from S.E. and South direct stories attended men ungues for death tried, and continued maning throughout watched listed magazine flood and draw cooks found same in good working orders left knimmel (Mase) was this day brownedly deciding from the the mand descript his term of well-through the work as the day brownedly deciding from the the mand descript his term of well-through the work of the well through the state of the well fine the state of the well fine the state of the well fine the state of the well of the well to the state of the well of the well of the well to the state of the well to the well of the well to the we

80M to Midnight: March char, Hogy Light briege to light airs from South C.F. Rugs 663 6 returned from leave 1334 Hours overtime: Subst S. Spanon Cauge N.K.

Examined and found to be correct.

F. L. Lenfur, Navigator.

LOG of the UNITED STATES hamming Ship Guy Rate. Moored to Got Dack Navy Yand, New York WIND. CLOUDS. A. M. 30,21 76 72 70 30,21 76 72 70 30,19 76 72 71 30,15 76 73 73 30,14 76 73 72 30,14 76 74 73 t21 ESE 16 Éi lu 1 2 3 4 5 30.13 76 74 73 30.13 76 75 74 30. 1277 77 73 30. 10 78 79 76 30. 10 80 82 78 10 11 , 30.08 82 84 78 Noon Position at 8 A. M. { Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set true. Position at 8 P. M. { Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, 50 gallons. Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, 2 tons, swells. Coal remaining on hand at noon, 81 " 1910"

P. M.													1/8		
1	Moved to Doch	686126	8.2%	3-4	-	-	30.06	82	85	90	h.c.	Cile	-	7	-
2	"		"	4.5	-		30.05	83	89	81	,	10	-	4	
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6	,	4	South	5	-	-	30.00	83	85	79	bem.	li Cu		4	
7	"	"	"	3	-	-	30.00	83	84	79		acu		5	
8	"	. "	*	3	-	-	30.00	83	83	79	"	,		0	
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11	"	"	"	3	-	-			81	76	1	,		5	
Mid.	"		"	2	-	-	30,00	29	80	74	Lev	lust.	-	6	

under the command of Emmander R. A. Danighert
Saturday August 18

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Demnineurand until 4 lm. Gloudy and have Barqueter falling Fight is to light heye from South. South North of Janus Cough W. The 168 8000. Cloudy with haze Light airs to light breeze from South and MSM. Record in Cay Begartunt V8 lbs bread to lot meet, to the vegetable Impelled magazines formed air fresh, temperatures forward 88 % of face Consign USA. 8 Mile to Veridan: San and much healt and gentle bregge from H. S. H. Bromete facting about, It sis muched all hands, Abouts, Over leave to Schmidt (See) & E. Steppnan Clark. O. Mar (See) To Thistopy (See) H. Eresen (See), H. S. Jak, (Mach 12) J. Mulcaky (Id) and S. Brown (Mach OMby (See) Estimologists) It Cream (See) It he Pall, (Mach 1) Mulcahing (Mas) and which Brown (Mach 1); (mothers like for the deliving on toward of the General Mach 1); of the General Mach 1); of the General Mach 10; of the Second on the Second Mach 10; of the Second Mac lanterns, 1 Bax lamp, more bell, it lamp bottoms trangal burne Clamp gat zonget Clear and pleasant Gentle to stiff I'M bruge. Carometer felling steady, Sent librity party ashore about 1:30; Yand workness at work on board from 160; In Dept of I buy 3 machinists / Jefu fitter and bulger / plumber and bulger and in Dept of 63/3, I bries and I leading man, and from 300, 2 painters, Vecered in the Dept of boutstook of cotomases, which a vary, and a boat hooks, and a row body. 148 OM; Hogy bruth SW by to Southub bruge, Quember stady. Yard workmen if the ship at 5.00. Received his the Defortment of Supplies are welling, ostly fresh freed, with the Mills of Manganon Sunt. U.S. 16 8 mits mednight: South round and lightning last two from Stiff to light heeze from SSA & S.M. Baremeter steady, Of 13. I Muleaky (File) relieved on board from the foury on his hours with W. S.M. on Swith V. S.M.

Examined and found to be correct,

E. F. Lerfur. Savigaron.

WIND.

CLOUDS.

H	3	F				PA PA	H	13	inches.		A B	A B	W.		symbols.	Me	An	Sta	į
A. M 1 2 3 4 5 6 7 8 9 10 11 Noon	I.		le Mary	168648	S1/4.	4 3 2 0 0 0 0 2 2 2 3	1111111111111	1111111111	30.03 30.03 30.03 30.03 30.03 30.04 30.08 30.10 30.12 30.13	278 278 277 277 278 278 278 278 278 278	76 75 75 76 77 78 79 80	25 24 24 24 24 25 26 25 26 27 27		hene ocome	ti de te te de ti de te	St.	5 8 7 10 10 7 5 5 4 4 3 3	11,1111111	The state of the s
	Pos	ition a	t 8 A. M	Latitude by								0	,	" Isu	a deny	14.			
	Posi	ition a	t noon:	Latitude by obse Longitude by obse Latitude by D. F	servation									" 78-76 " Am Ora " 79-76	75 m	4	78°-	earne	
	Dist	ance 1	nade goo	Longitude by D. since preceding noor d since preceding no	on:								•	miles.					
			er hour:		iles, set	tru	ie.							miles.					
			t 8 P. M.	(Longitude by								0	'	"					
	Erro	or of c	of compa	bserved at ass on															
	Wat		ended di	uring the preceding	24 hours, luring the preceding	24 hour	·s,						50	gallons.					
	Coal	const	med dur	on hand fit for use at ring the preceding 2- hand at noon,							to	2		7 lbs.	-193	-			
P. M. 1 2 3 4 5	Moo	and to	Whang!	E.S. E. 4 E.	A. 1/2.	2 2 3 2 2	11111		30. 13 30. 13 30. 13 30. 12 30. 12	81 82 82 82	86 87 86 86 86	77 79 78 76 76		tem,	eid "	1 1 1 1 1	2 2 2 2 3	1111	
6 7 8 9 10		" "		H H H	1.6.	2 3 2 / /	11111	1111	30.12- 30.11- 30.10 30.10 30.19		85 85 81	76 76 77 76	1 1 1 1 1	***	" " " " " " " " " " " " " " " " " " " "	1 1 1	57556	1 1 1 1 1	
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- 30.19 80 - 30.19 80

Calm

Mid.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

RECORD OF THE DAY.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

RECORD OF THE DAY.

Examined and found to be correct.

80m to Meridian:

auddenly then steady.

Hazy and warm weather Fight brugge

7. F. Lenkar. Santy Naviguor.

lenge S. Haywaw Jand W. H.

LOG of the UNITED STATES Jaming Ship Gair

			Reading	V	WIND.				BAROME	TER.	TEN	PERAT	URE.	State of	CL	OUDS	1	the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leoway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	1	411	11/1/2	ESE 46	Calm	0		-	30, 16	78	27	75	ſ	be.m.	li s		7.	-
2	2128	·	1			0	-	-	30. 15	77	75	74	-	,,,,,,		-	5	-
3		,				0	-	-	30. 15	76	75	74	-			-	6	-
4		"				0	-	-	30.15	76	74	73	-	,	,	-	5	-
5		,			46	2	-	-	30.14	74	22	20	-		Cust.	1.6	8	-
6		,	2000			12	-	-	30.14	74	2/	20	-	s.C.N.		"	10	-
7		"		"		1	-	-	30.14	74	72	70		o, c.d.		,	10	-
8		,		"		1	-	-	30.14	174	73	21	-			4	10	1-
9		7		, .		1	-	-	30.14	74	73	21		o.c.n.		-	10	-
10		"		,	6.1.6	2	-	-	30.16	73	12	70	-		"		10	-
11		,		,	"	1	-	-	30.16	73	72	70	-	,			10	-
oon.				,		12	-	-	30.16	73	73	72	-		,	1	10	-
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		ion a	t 8 A. M	(Longitude by Latitude by obser								0	,	" 790-7	es a	Of	75	
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	Positi Cours Dista Dista	ion a se ma	t noon: de good nade goo	(Longitude by Latitude by obser Longitude by obser Latitude by D. R Longitude by D. since preceding noor do since preceding noon:	ervation :. R. :: ::							0		" 79-7 " This	land of the state	Off 77 der	-75 loc	, ku
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M.															200	
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2	1.		"	,	1	-		30.17	77	74	73	-	som		1	10
3	"			,	2	-	-	30.17	77	73	72	-				10
4	"		"		2	-	-	30.16	76	73	72	-	"	"		10
5	"		,		1	-	-	30.17	76	72	71					10
6			*	.4	1	-	-	30.17	76	72	71	-	"	"		10
8	1		"	"	1	-	-	30.17	76	72	71	-		"	4	10
9	"		, ,	,	1	-	-	30.17	75	71	71	-				10
10	,		,	"	1.	-	1	30.16	73	71	70	-	0, c, m.	"	-	10
11	,		"	East	1	-	-	30.17	73	71	70	-	-	Fris		10
lid.	,		"	100	1	-	-	30.18	73	70	70	-		4	,	10
ua.				€8€.	1	-	-	30.19	72	70	69	-	Lem		,	10

under the command of Commander PS Develor

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and until & Mr. Sagy and Some wath The Says and Suit Is I have the stay of the said of the said the sa

Mardian to HM: Dorcast Light rain fait how, hay last the hours, high and to light heigh from A. E. Received, in Ordinance Determent 130-4" earthidges from the last of the last sheet, 1000 founds estating founder Courge WISE paran Courge WISE

Dorcest Stage Light air from A. E. Made usual inspection of magazine temporature forward 81° at 70° no foul air C.S. Bohman (hi the), and towards blans (CR) transferred to this life with bog and fromwerk from the WATES Verment. About 9. Spanner Carego. U.S. N.

With Moderal Lay, Light wie from M. E. le Stehit & Sparen Ensign VIII

Examined and found to be correct.

F. F. Leifer . Savigator.

-		_	-	/	1	_	_//			-	-	-	-		-	-		70.50
			Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	State of	CL	ouds		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of Sea.
A. M.															-			
1	Mes	red.	to des	ESE/26	4.6	1	-	-	30.20	73	70	69	-	bean	28		80	-
2 .		"			,	1	-	-	30.19	73	70	69	-			-	8	
3		"		,		1	-	-	30.18	7.3	170	69	-			-	80	
4		"		,	,	1	-	-	30.18	73	70	69	-			-	8	
5		"				1	-	7	30.17	12	10	69	-	,		-	86	-
6				,	Calm	0	-	7	30.15	72	70	70			S. lu	-	8.	
7				,	"	0	-	7	30.20	72	70	10	-			-	8	
8		"		,	1.6	1	-	-	30.70	72	170	170	-			-	8	
9						1	-	-	80.22	74	74	72		"	,		8	1
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11		"		,	"	2	-	5	30.24	76	176	174	-				8	
Noon.		"		- 0		2	-	-	20.24	76	76	24	-		1	-	8	1
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							-	area esta		1000			4	9	11	1	-	,
	Posit	ion a	t 8 A. M	Latitude by								0	'	" M	in v	um	pt	
				(Longitude by								0	'	" 9	no of	H	11	
				Latitude by obser								0	-	1 80		8%-	76	9
	Posit	ion a	t noon:	Longitude by obs								0	'	"				
	-			Latitude by D. R.								0	1	"				

Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set true. Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, 150 gallons.

Water . during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, tons, 300 lbs. Coal remaining on hand at noon, 153" 1010"

P. M.																
	and to When!	ES E 1 E.	East	3	-	-	30.25	76	80	76		de	lu	6	6	-
2		,		3	-	-	30.73	75	78	74	-	,	,	19	3	-
3	1"	"	"	3	-	-	30.23	75	77	74		"	"	12	3	-
4	"	"	"	3	-	-	30.43	75	76	73	-	"	4	174	4	-
5	"	,	E.S.E.	3	-	-	30.24	75	76	73		hens	a Ca	SH.	4	-
6	"	,	South	2	-	-	30.24	74	74	22	-	,	,	H	4	-
7		"	,	2	-	-	30.24	74	73	71	-	4	,	,	4	-
8	"	,	*	1	-	-	30.25	74	72	76	-	"	,	,	3	-
9		,	"	1	-	-	30.24	72	72	70	-	,,	,	,	2	
10	1	1	",	1	-	-	30.24	71	71	69			*		1	
11	1		Calm.	0	-	-	30.24	70	70	69	-		*	"	4	
Mid.	,	,	"	0	-	-	30.74	70	70	69	-		'	4	3	4

under the command of Commander R& Davupert. Justay August 18

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commenced and and it De Clendy and hope of gold good from 1 5.

18 8 99, 100 ms food and continued cooling about inspecting of propagagines comparations of 81, 81, 100 ms food and continued cooling along the States of Spation and continued cooling along the States of Spation and propagagines continued with the second and the states of the second and second at the second and confident for the second purple to the second as when the second secon

Examined and found to be correct.

E. F. Ling Westigen.

150 gallons.

			Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9to 10.	State of
1. M.	ly	ulk	Muy	18646	East	1	-	-	30.20	73	70	70	,	le, m	e:	-	0	-
2		,	/	,		1	-	-	30.20	72	70	70	-	Le, w.	Ci 8	Thet	3	
3	1	,		,	8.0	1	-	-	30.25	72	20	69					3	-
4		,			08.6.	1	-	-	30.23	72	20	19	-			,	4	1
5		,		,	,	1	-	-	30.24	72	69	68	-				5	B
6		,			,	1	-	-	30.23	72	69	68	-			,	6	
7		,			,	2	-	-	30.23	71	69	68	-	Le, m	Sco.	,	9	
8		,		,	,	2	-	-	30.23	72	70	69	-	,	1	,	9	
9		,		4	. "	2	-	-	30.24	72	71	69	-	,		4	10	
10.	Bac	kmg	out	Gast		3	-	-	30.24	73	72	69	-			,	9	
11	Stan	duling	out	-		2	-	-	30. 23	73	75	71	-	,	1		10	
oon.	of	Edd	Prois	-	. ,	1	-	-	30. 23	73	74	71	-	,		,	10	n

Position at 8 A. M. Latitude by Longitude by Latitude by observation Guarnigo 40° 49' 0 "1. 80° Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon: 13. 2 miles. 13. 2 miles. Distance by Log since preceding noon: Consting Varion Current per hour: miles, set 410 16' 40" A 720 20.15 " 1.

Position at 8 P. M. { Latitude by Longitude by Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours,

1631 mas

Water remaining on hand fit for use at noon, 1700 " Coal consumed during the preceding 24 hours, 2 tons, 2/19 lbs. Coal remaining on hand at noon, 160 " 1956"

81.0 6 87.6 3 91.3 8 92.1 East A570 € bem, Ou 11 30.21 74 74 71 E. S. E. 3 A 670 € - 30.20 75-74 72 3 et 80 € 6 110.0 10 SELy E. 2 192 8 are 4 28.6 99 ES.E. 3 8 Eust 5 38.1 9,0 2 Le. S, Cu 24737 A 68° E 2 o.c.m A70.6 Ely 8 2 10 2 10 oem.f. 4 11 A jes E EN E. 10 2 30.19 71 66 67 Ħ 0 84.9 10 2 30.19 71 67 67

under the command of Frammander Pl Darugast

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commerces and with plant from under orients & and Dat Book of the Costely to Bly and Parameter stands of and orients & and Dat Book of Costely to Bly and orients & and Dat Book of the Stand of as a Men the stand of the stand of as a Men deligent search of the stand of the Superment of the stand of the s There and I sell seeman; It leve Ges / class; Sit Baily, beton Steward J. W. Sanning, Ships Cort / class; and of the sale of the same of the same of the sale of Again with all boiles in mid channel affects to the westward of The Stepping Stones and them I stone of the Stepping Stones and them of the stepping stones and the standards of stocky Out over pl. at 12:50 and took departure from Execution Rock It House Browle to northern Soft E. Changed course A 170 to at 177 ft. B. and at 2116 to A 100 E, ft. 1864 States on four boiles (10 300 pet jet foretonast starpart and spanfer, armage atom presence 550 lbs, armage contesting splighted Shatfied about It House of form on fort four rebout 1100 4th bom- Partly study, Mist, built briegy from I Ety E and ES. E. Carometer falls slightly, Smooth see. It was took jet, dagsall and Hanker, at Hart " I h 2. If Stratford About a seem. It or 30 Falkner Raland It A 25° E. Bir Alle Of all Jones A 19° A bit huring p. c. S. X . A So E. Sterming under four biles House france from the B. X. Esaus, Sent N. X. 400 to 8:00 CM. Dorcast stage last how pleasant It beginning of watch under steam on course it so E (pas). It was ballings Island right broken about (part). At your change course to 465 E (pas) Al. 31. At your at freshmant stigned, jet and spanker Atand of witch under steam and show sail on consert 1 the of the 13 Am. allams high Ent for four files ages to 22.

Allams high Ent for; confield dight Torred & 10 11 (600) Steaming small four before Grange W.M.

Both to Midnight: Greecest, misty forgy last half of watch, Fight bring from Edy & Sauling to Et & last half Standard Months to 18 18 Change Course from Who Et & last half Standard Months Balance Saland Sound. W. 188 Changed course from Who E (see) to it 18 6 (see) fat log 568. At 9,00 to & 70° E (see) fat log 630; - at 10,00 to it 70° E (see) fat log 621. At 18. I haveled down ford and aft sail. Passed several large sound steamer and lug with true. Sounding for white from 10:30 the remainder of watch. Under strong from four beiters!

Examined and found to be correct,

F. F. Leiper Whitevaron

	Making de	essage from	v e.	hary	7	ude	hew	7	est,	160	Aug	at C	P.S.	7	
Reading		WIND.				BAROME	TER.	TE	OPERAT	URE.	State of	CL	ouds		+ho
of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
														1990	

6			of	COURSES STEERED										State of				
Hour.	Knots.	Tenths	Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Balb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	A411	Carpero	24.7 24.7	178. E	Balon	0	-	-	30.17	70	47	16	-	o.c. f.w.	8	-	10	,
3	w	ence	hor	Why et.	4.6.	1	-	-	30.17	70	66	66	-	"		- 4	10	
4		,		AN 1.	. "	1,			30.14	V	66	11		*		, ,	10	-
6				ENE.	E.A.E.	1		-	1	/		17		,	,	-	10	
7				7/ "	East	2	-		30.13	,	67	67		b.e.m.		,	9	
8		,		139. E		2	-	-	30.13	/	18	68	1	o.cm.		,	10	-
10		,		116		3	-	-	30.13	70	70	70				-	10	1
Noon.		,		AE by E		3	-	-	30.12	19	70	70	,	t.c.m.	a.cu.	East	10	-
							-			1	-	'						

true.

Position at s A. M. { Latitude by Longitude by Longitude by Longitude by observation Longitude by observation Latitude by D. R.

Longitude by D. R.

Course made good since preceding noon:

Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

(Longitude by Variation of compass: Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

41° 20' 45" A May lengt

" Sy 280 16-150 16-150 " " The small and 18-16

Crashing Various 13 g miles.

150 gallons.

11 tons, 1995Tbs.
148 " 1370 "

P. M.																
1	Athedon	8.6. by 8.	€8. €.	3	-	-	30.10	73	75	72		la.m.	acu	ESE.	3	-
2	,	8 6 My 6.	8.6.	3	-	-	30,09	73	74	72	-	4.4.		85	2	
3	"	Shy N.	"	3	-		30.09	72	74	72	-	4	4		2	-
4	"	88.24.	, ,	2	-	-	30,07	72	73	73		"		4	2	-
5	"		88.11.	2		-	30.03	72	73	73	•	o.c.f.	1	4	10	-
6		"	8 %.	15			30.03	73	72	72	-	"			10	-
7		,		3	-	-	30.04	74	71	71	-	,	8	-	10	-
8	"	"	"	3		-	30.04	74	72	72		1	Fre	874.	10	-
9	"	1 2 1	,	3	-	1	30.04	75	73	72	-	"	1	"	10	-
10	1	of they It.	1, 0	4	-	-	30.02	74	73	73	-	be.			8	
Mid.	"	Hay 8	It by so	5	-	-	30.00	24	74	72	-	,	"	"	8	
Mid.	1	,	'"	4	1	-	29.29	74	12	12		4		"	8	
-										/					i	

under the command of Germander Ph. Dave dark

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communice and until 400%- Overcast forgy cool, and damp weather, below and light At 13:30 fatured by reading 893 changed course it it for the to the traditional in Block Island Round, If 13:30 fatured by reading 893 changed course it it 3:35 by standard compared of underly light by belief of underly legaling Market for standard compared it 13:50 having stopped the Best anchorise 8 fatherms 917. It should be been stopped for the Best anchorise 8 fatherms of water occurring to 50 pathorness of them. They should be been the Best anchorise 8 fatherms of the BOM:

Second first and made greater that for getting underway about the Base Baronches deads.

Second first and made greater that for getting underway about this those in to 5 fatherms of the bist such as the bist second for white stands about 100 for about the second for whiteing have fifth remaining whitehold all hands about 100 for about 800 for so for the stand for whiteing have fifth the substances are stand property to the substances of magazines: no foul and tomber them for many the 150 fifth of the substances of magazines: no foul and tomber them for the standard for 8 MM & Mudean; 19.79; small arms 78.70

Show & Mudean; And to puth breege from the Eachward. Brownite fall shighthe At beginning of watch surving 8.39 E. A about 50 sighted Brutonis Ref Light ship about to brief on Market land ship about to brief of the steering was somether, corner 17, made Interrupting 15; Lock and were long thought on the latter and the formation of good secured to middle mooning body. Druggle for detailing the factor. The Commanding Office called officially as the Commandian of the Samuel for details of the Samuel formation of the Samuel of the Samuel for details found from the S. S. Sulvey land station to found the town state for bleshing high Security from the S. S. Sulvey Station to perhaps lade accord. Finish N. T. Stationing Station to found how. Since the sight hope land and the sound state to sight high Many first how, occasional, by second fred & fourth hours. Gentle to light on the found & the Coffeen from 66. mod & 6. Stacked lings seded, Seculoral Commander, & Their by order of the School of the first of the price of the Stand of th way detailed from duly on hoard this desel and gooding beong by order the Month & Sparcon Ousego B. H. Dongest, facing Lands of for during wheel time counsed for bet Sputte brages from Mi Garonder state furtered error at 1630, absention of Milestage of the Margares medical Temperature forward 18-76; aft 16-76; field communities 307; mall capp 19-77; see not foul, send to I have the Milester having having from detailed from duty on light this outsile. som to hidright.

Overcas and cloudy, cool . Toggy frist lover . fight to fresh here from St.

numg to Ways. Burnelle falling.

Examined and found to be correct.

J. R. Evens. Lint Will Navigator.

4-200

							1				1								
				Reading		WIND.				BAROME	TER.	TEM	PERAT	URE.	Ct-te	CL	OUDS		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Afr, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
	A. M. 2 3 4 5 6 7 8 9 10 -11 Noon.	In	11.	Burg	My d. Why d. Shy M. South M.	S.M. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	443321111233		11. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	30.00 30.01 30.02 30.03 30.03 30.03 30.03 30.03 30.03 30.03 30.03	73 73 73 73 73 74 73 4 75	7271717171733734476	7/7/7/7/7/27/27/27/27/23		bend,	tis de car st car st car st car .	<i>Sk.</i>	1544757288878	
1		Posit	ion a	t 8 A. M	Latitude by Longitude by Latitude by obset Longitude by obset Latitude by D. R Longitude by D. Since preceding noor	ervation R.									" 2/10 " 90-79 " Injan " 79-78	1 VA	The left.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0
				00000	od since preceding no										miles.				
					ince preceding noon:										miles.				
		Posit	ion a	t 8 P. M	Latitude by Longitude by	iles, sot	tru	10.					0		"				
					observed at														
		Devi	ation	of comp	ass on														
		Wate	er exp	ended d	uring the preceding	24 hours,							7	50	gallons. "" o " o lbs.				
		Wate	er			luring the preceding 2	4 hour	rs,					3	5	0 "				
					on hand fit for use at								20	000	2. "				
					ring the preceding 24	hours,						/ to	ns, /	66	o lbs.				
		Coal	rema	ining on	hand at noon,						1.	46	. ,	19.	50 "				

P. M.														
1 Minedate Buy & M. by M.	8.2%	4		-	30.05	75	76	72	-	be.m.	aide	82%	8	-
2 Sthyd		3	-	-	30.08	75	76	73	-	"		4	8	
3 1 82%.		4		-	30.08	75	75	72		-	"	"	8	
4 "	"	4			30.08	75	74	72					8	-
8	1	4		-	30.06	75	74	72			68	,	8	
0 0		4	-	-	30.06	74	74	73			S. Cu.	,	9	
7 , ,		4			30.06	73	73	71	-	,		,	7	
2 1 11		3		-	30.06	73	72	71	-		"	*	7	-
10 " May of		1	-		30.10	73	70	70	-	"	ei		15	
11 " 01.11.	1.94.	2	-	'-	30.13	74	70	70	-	Lew.			3	-
	111	1	-		30.14		70	70	-	,		"	3	1
Mid 12. Ly %.	West.	1	-		30.14	12	70	49	-		"	"	5	

under the command of Commander P. S. Davidsof

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and will 4 MM. Party cloudy, and musty with leght driggling ran first of worth December with the Street of the Street o 4 6 8 DM:-

who 8 MM. - I bleasant Light westerly sies. Baroneter about steady, Received in Clay Delt and research to the crust will head, which must, which registable, while day on gun dech Magazines inspected temperature forward to 17 after 12 ye find ammonition of 17, small sim 80-79, no foul air, W. Al Monogenda suttering out found by Mary Just land.

towed by havy faid tag. 8 cm to extended are:

Elmetretador:
Cloudy morad warm, Light hage Fright air to gentle braye from Mit and S.M. Weld
Menongalotta morad at 1.6. The Commanding Officed of the US & Menongalota made an
efficial visit to this ligh Commanding Officer of the Texture thating also made an efficiel
brief Transford to the Lighteepest Daming Station, to easily of store end from the
May york yard via the shop shed field day.

No york yard via the shop shed field day.

Monday to a PM. Sends to be south to moderate bregs from SM. Become to standy bew engaged classing short with all magazine and summerican room flood weeks and deems and found them me working relax Detroired to how brond suched station has hardware, they can harmend and I cause toolet factor brond by this ship from lay that they form lay that they form lay that they form lay that they form lay they form lay they form lay they form lay they for the land for the land from the form of the land of the land they figling the first of the land they figling the land they form the land the land they form the land the land they form the land they form the land they form they have the land they form the land they form they have the land they form, then they have the land they form they have they have the land they form they have they have they have the land they form they have they have they have the land they form they have the have they have the have they have the have they have the have the have the have the

16 8 J. M. Inspetted maggines to find here from S.M. Inspetted maggines temped end 8th 16, 25° no foul sert. It 4:30 meetered crew, structured Metalon (Fd) and Sakahima (H) 2dd)
8 M. to Migranight; Class and light heige from S. M. to Aft Strong on Locks C. Destilling

Examined and found to be correct.

S. R. Evens. Ficult Markeyaror.

	Hour.			Reading of Patent Log.	COURSES STEERED by Standard Compass.	WIND.				BAROMETER.		TEMPERATURE.			State of	CLOUDS.			the	
		Knots.	Tenths.			Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 910 10.	State of Sea.	
	A. M.		-	,	17/1	sk. L	2				, , ,	69	10		,	0.	sh:			
	1 2	en.	m.		St.	16	2	-	-	30.14	1	69	69	-	hew.	once	.Vr.	7	-	
	3		,		28 21	Ø .D.	2	-		30.14	72	69	68					1		
	4		"		SI by S.	88.21	2	-		30.14	73	69	68		,	1		8	-	7
	5		,		88.24.	Celm	0	-		30.15	73	68	68		tem	di &		7	100	10
	6					"	0	-		30.14	72	69	68	-				2	-	
	7				1		0			30.14	73	70	68	-		"		2	-	
	8				Spy H.		0			30.15	72	12	70	-				5		
	9				8.8.7.	8.2%.	1		-	30.16	72	75	73	1	3.	cua		8	-	
	10				It by S.		1		-	30.16	73	77	74					7	-	
	11				1.24	"	2			30.16	73	76	73	-		,		7	-	
	Noon.				88.W.		3	-	-	30.16	73	76	74.	-	39.38	"		8	-	
							-					1							-	

Position at 8 A. M. Latitude by Longitude by Latitude by observation 79-76. Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: miles, set Current per hour:

Position at 8 P. M. Latitude by Longitude by Variation of compass:

Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

200 gallons. 1200 "

3000 " 1 tons, 1230 lbs.

miles.

miles.

165" 720 "

P. M.															
1 elloored	8.21.	SH.	3			30.15	74	76	73	-	Lem	ci 8	of	8	-
2 .	St. by S.	,	3	- 1		30.12	74		74	-				8	-
3 1		*	3			30.11	74	76	73					7	-
1 ,	8.24.	"	1	-		30.09	75	75	73					7	-
0	8.24 by 8.		3	-		30.09	75	74	73	33			*	2	-
	0,		3	133	1	30.07	74	72	72		o.c.f.	A	"	10	-
8 "	,	"	3	-		30.08	74	71	71		"	"		10	-
9 .	,	,	2			30.09	74	71	71		"		,	10	-
10	2.1	*	3		1	30,09	74	71	71	-	"	"	,	10	-
11 .	821.	7	3		1	30.09	74	171	71	1	oc.l.	Cu it	,	8	-
Mid. "	It hay of	2,1	B			30.10	74	17'	71	,			1	9	-
mid.	1071.	West.	29	-	-	30.10	74	71	71	-	o.c.r.			10	-
				1		1900						3300		1	

under the command of Commander of & Breneford.

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

	4	. /	7	
Commences and entil 4 2000:-	Four and cool u	with a our of	enor ty Light	It huge from
Nest bushing to S.E. and then had	uling to S.S. H. Barom	ter steady / Seo	up Stokey wa	Jul Dist
On Ach tout wit the head with	Ill tille ll	m coleaned bor	and grav.	Thursd in
Cay Befortment 44 lbs bread, 464 ffe 76-80" in foul are	mear, is it was	Hubert God	barrow Bur	in UPSC
80m to Meridian: Cloudy and &	Eleasant Light airs to	gentle bruger	from St. at	9:30 mustual
the crue absorbies I Mulcapy and banked fuce in boiler	4. Ide and m Naka	Shinia, N.P. St. 2	Stepped distilly	A 15 19
and banked fines in boiler 6		on of J.K	Howen, John	154826
8 DM to Meridian; Angy and must	y weather Gutte	St. bruges, Baron	ter felling ray	Sidly Received
in board with Japobe and effect. Al. brometrong Janold, J. A. athree, T.	Batchelle St Baker	SBarth FORend	1.7 By al B.	on M. Latadress
2 H. S. Burnan, N. E. Blum, A. D. Borne	al Boyce A. G. Broom	Eman G. Breumin	- JaBurke G. G.	Burke G. H. Buck
Ill. Bulland R.V. Bunall RBut, J. Sleone	ou Stelart, Gr. Cole, Il leas	ley, R.O. Coman Et.	Davenfort, a De	Some A Dick-
on J.M. Dillon & Doyle (P.) Doran F.L. of	Ironant & Duncan	M. Dunning, Qa.	Eaton, F.L. Early,	I.J. Emery ER
Turninger, F.C. Tette, A. J. Fisher Ja Ford	Les J. A. Franky, A. B. Franky,	G. C. Frick, Mr. Julk	uson, It. M. Gedry	6.1. Gillham,
I Grabnoski, Ch. Griffin, L. Grutga, Flatt IS. Hedrick, H. Hinke, E. E. Hackman, E.				
Ma Jones, P. a. Jones, P. J. Jones, P. J. Jordan				
Plang Ast Lanning Co. Lowlor Playton,	Cheus E. Lehman L. H.	Luvis Bit. Long E. Lu	dlow It Dandon	J. Welanley
Formatamiel Med anald E Me Evry	ReM Madell Am madder	a GI Morgraf JE	Marshew L. Mayer	I Marcel a
Mikulich &M. Miller & Muner & Morange	F. Montray, H.O. Nahmen	e M. E. Negue & Ary	than Retylan o	Cakey J. O Kufe
On Joh Carmantin, 4. Patterson, A.O. Cite	ison & E. Peck, 6 St. Pite	is La Chilapy G. S.	Phillips 1.6. hoe	know, J. E.
Dermiton P.S. Purul B. & F. Rath N. S. Re Schaebrer, a. H. Schock, Jet Sulig, M. Sur	de It West D. Wath o	H. S. Styley Haley,	I & Danvias, D. D	chaffel 6.6.
Smyder of Sheridan, M. R. Spear, TE Spin	un all Estalle	Student & Steller	Of Sunally St	Tallet El Jand.
Ale Trayer L. F. Thomas, G. S. Thomason L.	Topolewski al Trans	6. A. Trazenfeld &	It. Van Etten, L Von	t. 1. What 62
Theadon, 6. G. Wildfang L. a Williamsof	I Fills, V. Williamson,	E.E. Wilson, H.J Me	whole O. Wohlift	a 66a. Woother,
A White, J. E. Wright, and & Mucherick, M	ustered and stations	id the baye in the	he carts of the sh	if at the guns,
of fire stations, and it standing shy				
Staved the hommods and hervid.	State Hack before	and slowed their	. Marved sa.	vest from the
Commandery Officer of the Training .	Station one guy Jen	en N. Haywa	and Frein	+ 718/11
4 to 8 M. Cloudy and forger Light	to gentle freeze fro	ne S.H. Baromo	tu nearly ste.	edy made
afternoon intefection of magazine	is, temperatures forwar	ad 14; 800-79 - after	14, 76. 90: fifed	Committon
Is 8 M. Cloudy and Joggy Fight afternoon whopsetion of magazine some 192 98"; small arm ammunity	tione room: 790-77 no for	uliair. Ines tanks	sym triber &	17.10
8(PM. 1 m. 1 . 1 / 81	.11 1.11	(De J.16.)	Sever , Their	- usn
80Mb Midnight - Cloudy weather Sentle breezes from SK very to	With for first hour	the Here second	Fart min &	boiler.
were from DIR veering to	ney, commence	and and	The same of the sa	. 6

				Reading		WIND.				BAROME	TER.	TES	MPERAT	TURE.	State of	. CL	OUDS		the	Ī
	Hour.	Knots.	Tenths	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
	A. M.	h	uc	1	Ma M.	Calm	0			30.08	72	70	70		oe!	8		10	-	The state of the s
	2	1.00	1.		St hy 6	,	0			30.08		V	/		0,c,d.	81	-	10	-	
	3		"		South,	1	0	,	-	30.07					o.e.n.	Fut	-	10	-	
	4		,		S.S. Vr.		0	-		30.07			70		"	A	-	10	-	
	5						0			30.06	73		71		"	,	-	10	-	
	6	-	,		100		0		-	30.06	73	71	71	-	,	"	-	10		
	7				886.	: ,	0		-	30:08	73	71	71		b.c.	Cust	8	8	*	
	8		,		Chy &	North	2	-		30.08		72		-	"	ou la	A.E.	8	-	
	9		. "		Aby It		2	-	-	30.10		72			be, m.	S- Cu	"	78	-	
	10		1		· Porthe	,	3		-	30.11	74	72	71	-	,	1.8	"			
	11		,		Aby 6,		3			30.12	75	74	72	-	"	g Eu	"	9	-	
	Noon.		,		North		3	-	-	30.12	74	74	71	-	,	. "	11	9	-	
					(Latitude by								0	,	"	7	1	11	7	
		Posit	ion a	t 8 A. M	Longitude by								0	,	" 01/4	of D.	Misp	-		
					(Latitude by obser	reation							0	,	" 7000	" ug	210	n./0		
					Longitude by obs								0	,	" 6 8	1	16-	4	1	
		Posit	ion a	t noon:	Latitude by D. R.	**							0	,	" 80°-79	20	20	200 2	po	
					Longitude by D.								0	,	" " 17		17	-10		
		Cour	se ma	de good	since preceding noon															
					d since preceding no										miles.					
					ince preceding noon:										miles.					
				er hour:		iles, set	tru	0.												
					(Latitude by								0	,	"					
		Posit	ion a	t 8 P. M.	Longitude by								0	,	"					
		Varia	ation	of comp	ass:															
		Error	of c	ompass o	observed at															
		Devia	ation	of compa	ass on															
		Wate	er exp	ended d	uring the preceding	24 hours,							4	600	gallons.					
		Wate	r		d	luring the preceding 24	hour	8,							"					
		Wate	er ren	naining o	on hand fit for use at	noon,							2	1.0	0 "					
		Coal	const	med du	ring the preceding 24	hours,									d lbs.					
		Coal	rema	ining on	hand at noon,						1	64	"	14:	20 "					
1							-		-									-	-	
	P. M.			-				-									-			
	1	M	11	,	South	1	1								,	on 8		10		
	2	uno				North	3	-	-		74	/	72	-	hem	and.	And	8	-	
	3				Sht E	1.6.	/	-			70	76	73		,			7	10	
	4	77	"	1	886	£=	2	-	-		75	76	73	-	"	-	" 0	1/8	-	
	5		"		South	0,6			-	30. 10	74	75	7'		"	alig		8	-	
	6		*	130	SE.	"	2 2		-	30.15	74	75	71		"			8	-	
	7		"		South		2		-		72	72	67		"	,		8	-	
	8		"	1	ESE	East	2		-		/	72	68	-	"		,	7	-	
	9		"		86	"	1	-	-	30.20	_	69	68	-	*	"	,	5	-	
	10		"		",	,,	1			30.22		68	67		4		"	5	-	
	44			100000000000000000000000000000000000000	-1			10000		The state of the s	/		1			1				

Mid.

under the command of Commander P. & Davespart
Sunday Rugust 18

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commerces and with & am: Overcast, cloudy and rainy, Calin, Caromiter folling usy slowly,

Log 2000- Gloudy weather, overcast and same first half labour Made morning in section of magazines temperatured forward 40 H 77 after to 16 74; first amountain room, 80 79; so foul air. I'm following were transport from at U.S. & Remark to the soil reforbed in board; M. Vong 1877, M. Joseph for Malay of M. C. S. Melong to Males Of Cesting S. C. S. Millett of Gold Stown State C. R. M. Longhour, John S. C. R. M. Longhour, John S. C. R. M. Long ford, A Gechardson Matt O. Horocher artin stood R. Rapolla Selven and from the change ford, Machington, Mallace, S. C. reforted on toast M. P. C.

8 DM to Meridian: Lazy wool and maggy weather, Light breyes from the the increasing to gentle breezes Caronette rising of the lasterty it quarters and him and general much Mention I challany Labelanan and Makachema, Nard room thinand, Their are banked in Color action of med and sork Greened in Cay Defiguent 14 January Light Lyad, and 2074.

of med and of vegetable.

Meridian to 1911: Tain with light bage, Gentle bruges to light airs from short to At and light bruges from SE Baronites recing slowly Releved to happ and hammelle lattly lot and a gips, the effects of the min received on board this shift in the morning watch!

4 to 8 M. Cloudy hages and shasant weather took bruges from S. E. backing to East Baronite steady. Take the affermore, insection of magazines and found the air fuck and the temperatures from 80° and 180° favored; 180° and 180° favored; 180° and 180° favored; 180° and 180° favored; 180° and 180° for try favored forter Ent. We hight public free are banked in Colul.

80M to Midnight: Hazy and cool Light easterly ours. Caronisto ringing slowly

Examined and found to be correct,

J. R. Tirano,

Lintuln.

LOG of the UNITED STATES Francing Ship Essey Third Rate, At Smeller at Ningert P.D.

1			Reading		WIND.				BAROME	TER.	TE	OPERAT	URE.		CL	OUDS		the	İ
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of 1	
A. M. 1 2 3 4 5 6 7 8 9 10 11 Noon.	4	"	id	My My SELY E	Aby H. Shirth East E. S. E. E. S. E.	222333333344			30. 24 30. 35 30. 36 30. 25 30. 25 30. 26 30. 26 30. 32 30. 32 30. 32 30. 32	70 18 70 70 70 70	18 68 19 00 69 70 64 6H	67 67 68 66 67 66 66 67 65 63		tem tem	la " fi ham to can s fi ham to can to ca	A " " " " East	45677677910	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	The same of the sa
			t 8 A. M	(Longitude by obser Longitude by obser Latitude by D. R	ervation							0 0 0		" " " " " " " " " " " " " " " " " " " "					J
	Dist	ance i	nade goo	Longitude by D. since preceding noon od since preceding noon:	on:							0	•	miles.					
	Posi	tion a	er hour:	Latitude by Longitude by	iles, set	tro	16.					0		"					
	Dev: Wat	iation ter exp	of comp	eass on luring the preceding	luring the preceding	4 hour	rs,						00	"					

. м.																
1 2	Roored	A Eligat.	SE.	3	-	-	30.31	18	63	63	-	o.e.n	Sau	8	10	-
2		SIME.		3	-	-	30.30	68	62	62		,	"	,	10	-
3	1.	East	East	3	-	-	30.29	67	64	62	-	,	"		10	
4	"	S.E.	8.6.	3	-	-	30.29					"	"	"	10	
5	"	Shy E	886.	3	-	-	30.25			63		"	et	"	10	1
6	"	E.S. E.	€8.€.	2	-	-	30.24				-	0, c. f.	aut	"	10	
7	"	S.E.	,	3-4	-	-	30.24	67	64	64	-	oaga		1	10	
8	"	ESE.	"	3-4	-	-	30.26				-	'	"	",	10	
9		4	,	3-4		-	30.25			65				,	10	
10	"	8.E.	86.	3-4	-	-	30.24	67	166	65	-		"	1,	10	
11	"	East	"	3	-	-	30.24	67		66	-	,	4	1,	10	1
Mid.	"	Aby H.		8	-	-	30.24			67	-	-	1	1,	10	1

tons, 1960 lbs.

163" 1710 "

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

under the command of Sommander P. & Davenport.
Monday Suguet 19

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Bennever and until 4200. Fair to cloudy Light bruger from north Barenitas riving slowly Banked five body or

reported on board for duty Balilling Sout water formed of 8250. Wiff Henrich Sient MAN. Mudan & & M. Coucast, light steady, sain buth bruge from S.E. Barometer falling shiftly Sounded drill call at 1800 and served out to each appendix a sult of all skins. Geres banked in boiler & Fronge, Ourgin W.M.

448 PM: Overcest and cloudy with faring showers. Dutte bruges from S.E. and light to module bruges from ESE. Burnetel steady. At 4:30 mustered at quarties, aluntues; J. Mulcahy (Ids) and M. Makashane (M.R. Md) Wyllamon Sunt MSM.

10 mls Midnight: Overeast, hazy, light rain at frequent intervals buth freeze from 5.6. Barometer steady.

Examined and found to be correct,

S. R. Elsaus, feut Uthangaror.

LOG of the UNITED STATES Training Ship Essel Att Anchor At Auspur P. D.

						_	-	-	-	-		-	-			-	_	
			Reading		WIND.			-	BAROME			MPERAT		State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount,	State of Sea.
A. M.	0 1/2	1	,	Alu II	ME.	2			30. 24	18	16	66		hed	but		10	
2	-	na,		7.	,	2			30.73		65	15	-	s.em	aust.	-	10	
3		,		et by E	,	09	-			11		65	-	"		-	10	
4				et by 1.	d'	0-1			30.28	67	65	65	-	+.41		-	10	
5		,		Shy 11.	Calms	0			30.24	67	65	65	-	o.e.w		6	10	
6		"		Ebyet.	at E	1	-		30.25	67	66	66	-	,		"	10	
7		1		"	balm	0	-		20.23	67	67	67					10	
8		,		et by G		0	200		30.28	67	67	67	-		2	4	10	
9				N. U. N.	"	0		1	80.22	69	67	67	-	1	ti	4	10	
10				11-		0		,	30. 22	-69	72	71	-	o em	"	,	10	
11		,		Aby 6	,	0			30,22	170	77	76	-	Len	8.Cu	,	8	
Noon.				"	"	0		1	30.72	71	77	76			acs.	,	8	
	Posi	tion a	t 8 A. M	L { Latitude by								0	,	"			-	
				(Longitude by								0	'	"				
				Latitude by obser								0	'	"				
	Posit	ion a	t noon:	Longitude by obs								0	'	"				
				Latitude by D. R								0	-	"				
			1.79	Longitude by D.								0	-	"				
				since preceding noon														
	Dista	ITICA T	nade goo	d since preceding no	on:									miles.				

Distance by Log since preceding noon: Distance by Log since preceding noon:

Current per hour: miles, set true.

Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

/ tons, 360 lbs.
167" 1350"

of oo gallons.

P. M.																
1	Moned	AE by A	South	1			30.22	72	25	74	-	o.c.m	Fr.b.	-	10	,
2		At by of		2		-	30.20	,	/			Lem	"	-	9	
3	"	2.8. N.	8.7.	2		-	30.19	73	74	74	-	"	"		9	
4	"	1.1.71.	Calm	0	-	-	30.18	73	73	73	-	*	*	7	9	
5	"	Spy E.	South	1	*		30.18	23	74	74	-	*	"	1-	9	-
6	"	8 by 4.	45.	1	-		30.18	73	74	74	-	o. c.f.	8	-	10	
7	-	8.8.71.		1	-	-	30,17	72	73	12	-	"	1	-	10	
8		8 Why N.		2	-	-	30.17	73	23	72		"		-	10	1
9	"	SM	SH.	2	-	-	30. 20	74	71	71		och.	8	-	10	
10		1.11		2		-	30, 20	74	21	71	-	"		-	10	
11	"	Sthy S	,	2		-	80. 20	73	21	71	-	"	4	-	10	1
Mid.	"	1. 8.21		1		-	30.19	78	21	71	-	o.e.	"		10	-
	101	wir si . It.	1				13.30			1000				19		

under the command of Commander R. & Lavenfort Junday Suguet to

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until & COM! Avercast. Driggling rain first how Many last thru hours for last home Darometer strang, Calm to light bruye from Mr. E. Mrs. or stopped solling and let fine die sul muder boiler 'C. Harbert Sparow muga VS. H. Ato 8 MM. Overcast cloudy and have deer both and light are from it to Baronde to be about the stand of the ship was deered to be about from the ship the ship was exercised and they only the way were secured, and the hammonche of much and steen only, could be found a steen were secured, and the hammonche of much and steen only, could be found a steen and seems of first of many for the steen of the Spartine of first of the following for the steen of the steen of the Spartine of first of the place and seems the following free forms one steen the steen of the st quartere divisione seporture as followed: Engy 1st, Day, 3rd, and Prodel in 1 min; site and with The food in soming the suffer we then the will from all the said and book reported medy in following times. He called the latter in 3 min; 3rd letter Sufind samed, in state and bless times. It seems from about the book of the same for the same in the same of (h) and the Case (aps Uses). Caper of the seasy organ from St. Soing Council Will blood some the Steel say, Caronetrifalling right breezes from St. b. lating At 1:0 loosed say bethe bruthers. A 1:00 served dreit leady, extracted lift and sad Devisions in boato under a large brigge. Bruthers of free original extraction of from South devisions, Received from stand Gramming dation, whi should see for with large hyperson from the first stand of the stand of th Pourest, Steery by lest three house of watch Light and from South Baroneles thereby historic of quarter at is a about we seem as it morning muster, devote out dean lament to be Empiricy Surgatore and Sense divisions Received in Ordnance Sept from the Segral When Confinite Varyabel and Pricker Survey Steerwood in Codenance Soft from the England Store of the property of the First Statul flag trelesses of Backell flag of Jugar Store Stor

			Reading		WIND.			1	BAROME	TER.	TE	(PERAT	URE.	State of	CL	OUDS	3.
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount,
А. М.	/	,	,	N. A	Lou.				0	- 0					Sh	3	
1	MA	Mes		1 A M	Ø .77.	2		-	/ -	73	72	72	-	0,0,00,	on .		9
2		1		1 11/11/1	,	2	-	-	30.15	73	71	71			"		9
3		"		ASTE		2	-	-	30.18	73	71	7'		"	1,	1	0
4		"		8.11	*	1	-	-	80,18	2.3	7,	70	-		"	4	10
5		"		Soure "	Calm	0	-	-	80.18	1	71	21	-	o.c.f.	1	1	
6				Shu F		0	-	-	30.19	70	12	1	-	,	,	,	10
8		"		Soul S		0	-	-	30.19	73	12	/		"			10
9				fell of	•	0	-	-	30.20	73	23	72	-	,,		"	19
10		',		1.71	hart	1	-	-	30.21	74	1	25	-	be m	Fis	1	8
11		,		N. A. M	rouse	1	-	-		74	26	/	-	7,4,34	· ·		
00n.				o keth		1	-	-	80.21	75	22	70	-		ci &	"	12
																1	
	Positi	on at	t 8 A. M	Latitude by Longitude by								0	,	"			
				(Latitude by obser	mation							0	,	"			
				Laurude by obser								0	,	"			
	Positi	on at	t noon:	Latitude by D. R									,	"			
				Longitude by D. I.								0	,	"			
	Commo		do mond	since preceding noon													
				d since preceding noon										miles.			
				ince preceding noon:										miles.			
			r hour:		iles, set	tru	10							mnes.			
	Curre	ne pe	i nour.	(Latitude by	1100, 200	614	40.					0	,	"			
	Positi	on at	8 P. M	Longitude by								0	,	"			
	Varia	tion i	of comp														
				observed at													
			of comp														
				uring the preceding	24 hones								. 5 1.	o gallons.			
	Water				luring the preceding 2	4 hour	rs.						0	"			
			naining	on hand fit for use at									21	00 "			
				ring the preceding 24							+		50				
	Cool			hand of accounty of						,	14		95	The second second			

M.																
1 4	Hoored	North	North	2	-	-	30.21	76	26	75		beny	Cust	6	7	
2	"			2	-	-	30.20	76	77	26		,	*	"	8	
3	. "	"		2	-	-	30.20			76		4	"	*	6	
4	^	1.1.7.	,	1	-	-	30. 21			76				10	7	
5	"	Shy E.	8.6.	1	-	-	80. 22	77	83	29		"	Cut		2	
6	"	"	"	2	-	-	30.22	75	75	74	19	· Le	,	7	2	
7	"	Sby 21.	South	1	-		80.22	76	73	22		be, in	Fr 8	"	2	
8	"	8 th hy S		1	-	4	30.24	75	12	71	-	"		7	2	
9	"	Stef 11	"	,	-		30.24	25	11/	70	-	4	"		8	ı
10	"	A by H		1	-	-	30.25	24	171	20	-	4	"	",	7	ı
11	"	814.	Calin	0	-	-	80.27	74	170	20	-	"	"	1	6	ı
fid.	"	Shy E	,	0	-	-	20.28	316	150	170	^	1.	1	4	1	ı

162 " 850 "

Coal remaining on hand at noon,

under the command of Commander R. G. Davingtost Wednesday August 21

, U. S. Navy, ,190 / .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Brimenous and wented of DM: - Overcast, wet and misty Light heavy from I'M Baronetu feeling storoly

Los M. Poercast, and foggy, Cabin O arometer strad; Sounding fog here, Maggines nighted to Importance forwhole 19:18: aft 15:13; fifed dimmunitation to of made and 19:19; no foul sir. Piccord in Proposed in Proposed in Proposed in Proposed in Joyal and registry Remains. Overcast to cloudy warm and pleasant Toppy first how May last their laws, Cell the Medical from the light freque from Storch, At 130 meetered over it questers absented the Market Ballet March Coll Willed All hands and the recent of said (Coll Market Ballet) of March Coll Willed All hands and the recent of said March (Bullet Brown east and experienced at advantage Superior Species of the said warden ship drift (1:9). Indeed the said success of species of the said March of the said March of the said of the Coll (Coll) Mills of March of January Species (Coll) Mills of March of the said of the said of the State of the Species of the said of the said of the State of the said of t

builted so followers the me, and set door summaring that was sold him heat make wall to be land make and for beauty sail to builting them furled sail and equal of gards. But light yards needs for sunding down, Grober out new fore and on my begreat and foresail, Thought a Rechardson St. (Then It) to White Controlled in the site the sealer had the string of breefest court afformation to site the sealer had the string of breefest court afformation. and began delivering of water in Equipment Dept for boiles." Johnson Level Will

Who 8 MM - Chandy Obergy last two house Light and to high tregged from 86 mms South Inspected magazines temperature 80° 76'10° m four aid. Vineshid talening water about through second 1800 gattone Preceded Preceded Dept (dog temp globe) the training the Preceded in Equipment Varigation Department 100 lhs was landled to clear moises, 30 years forelain. Seet down light yard, and unbest and just below fore augment of all made on the say the training the training to the say that the say the say that the say that the say that the say that the say the say that the say the say that the say that the say the sa

8 (M to Midnight: Cloudy are visity fright air from south Colon last bely of grateh. Baroneter serving.

Examined and found to be correct,

Il Escales Land Will Hourgaren

			Reading of		WIND.		1839	1/8	BAROME	TER.	TES	CPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form,	Amount, scale 0 to 10.	State of Sea.
А. М.	. 11.	(as	1	15	E.t	,			30 24	2	7.	70		hem	9.1	F,	10	
1	100			11.6	Say	1,			30, 24	/	70	1			S	Gest.	10	100
2		"		11/1 1/					30. 25	/	10	70		o.e.f.	1			-
3				il hay		1,				22		67			1		10	100
4		"		7/1.1		1,			30. 24	/		67		1 2.004			10	1
5		"		City of	,					1	,	74		0, 2. 7.	1		10	
6		-		SM1.1	2 11	1			30. 26	¥	74	74		rem	VI		9	
7		*		11/1	Double	/			30. 24	73	73	73			-		9	18
8				Doulh	9.0 C.	2			30. 29	73	74	13			1		8	
9				0.6.	,	2			30.30	72	73	73					9	
10				0010	"	2			80.31	73	74	72				*	8.	
11		,		86 hy 8		2			30.30	73	72	71				*	8	
ioon.		"		8.81.G.	"	2			80.130	73	74	73		1	"	4	6	
	Posit	ion at	t noon:	Latitude by obser	ervation							0	'	" .				
				Latitude by D. R.								0		"				
				Longitude by D. 1									•					
				since preceding noon														
				d since preceding no	on:									miles.				
				nce preceding noon:	1								•	miles.				
	Curr	ent pe	r hour:		les, set	tru	10.				.,			. /				
	Posit	ion at	8 P. M.	Longitude by	arrigo						41	0/9		" A.				
	Voni	tion	of compa		" /						71	17		" %r.				
				bserved at														
			of compa															
				uring the preceding S	4 hours.								851	gallons.				
	Wate				uring the preceding 2	4 hour	rs.						00	44				
			aining o	on hand fit for use at			100			-			6.5	, "				
				ring the preceding 24							to	ns,	1	W lbs.				
			ining on										3.5					

M.		. 1	2000													
1	2110	nea	1	Shy E.	88.6.	2		30.32	72	75	72		bem	a's li Cu	Earl	47
2		"		Shuth	"	1		30.32	73	76	22		"		"	5
3		"		86 by E.	"	2		30.31	73	27	72		'n		"	3
4		"		AN hy A.		1		30.31	73	75	71		,	*	"	3
5		"		1.	"	/		30.30	73	75	7/			"		3
6			92.7	,		/		30.30	72	20	69		"	"		4
7	3	2	95.9	8 44.6	,	,		30.31	72	20	69		"	"	4	3
8	6	2	2.1	, ,	"	1	100	30.33	72	69	68		"	Cus		3
9	7	4	9.5		South	2		30.36	74	19	68	17	4	"	4	12
10	7	5	17.0	,	8.8.11.	2	13	30.36	73	69	68	17	4	"		2
11	7	6	24.6	"	224	3		30.34	72	69		67	o, c, d, me	1	,	10
id.	7	6	32.2	"		3		30.34	22	69	68	201		"	"	10

under the command of Sunnander Al. Davenport. , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and until 4 ami-Overcast, cloudy, and fogge Dosomite marly study Light airs from East 168 OM: Docreal to cloudy Goggy first bour Hogy Barometer rising O umpet belge. Inspected magazines temperatures 79: 70: 80: As ford sie, Percent ju Paya particular stables meet 300 bles neglables Contractor, Degree of Supert History & Special Ing. 1811 800 To Surdiano: Charley and marin, Mily around horgon, beget breeze from B. E. Basemete Steedy, At J. S. M. majected at qualities. Held grand and said, breeze for lovering and furling before on for and main trust refers he should sell expected for special of Middle easeary; Sepan for puration of Middle easeary; Sepan for puration for Middle easeary; Sepan for special form of the free for surface of the special from the Contractor 30 the freeh breed freewed from hard regions of the freeh freed freewed from hard regions of the land of the form of the form of the form of the first of the first of the form of the first of the form of the first of the form of the first of the first of the form of the first o Dermeter stead, Received on Exquerionest feel wire rope as follower 344 pounds of 24 mich; and 471 pounds of 24 mich; and 471 pounds of land, Norted and secured all bests but steam deunch, Making preparations for fig. I tay found a 5:10 in It could below Link NIST From the 6 MM: - Narme meety weather Leght and and bruges from Soft The meets light and steely, Continued preparations for sea, Crossed to popular and royal yalds at the sea healted less regard: Interest 12 Constitution amount affirmation: It ones slight fra et 80 79; all 40-76 76; Ind some milion bestain comme, Tunberature magazine d'infection bed of barbor, Traff of ship ford in aft 167 and of barbor, Traff of ship ford into aft 167 Buy water temperaturely riving at 1st patent by reading 1st the following were the hall begin the fill fill and 91st all bearings they freeze high 1890 E. Denen Ball hight 1850 M. Between 81st and 91st all the hight week shall shall not by the high and of water ship steaming one Bland of bodies on course Sills to highten hard to water ship steaming one Bland of bodies on course Sills to highen hard to water ship the High the highest the highest the high steaming one Bland of bodies on course Sills to highen hard to water a first the highest the highest the highest the highest the fill the highest th

Examined and found to be correct.

3 Cows, Level 12 brighton

miles.

0 tons, 200 lbs. 15-4" 150 "

LOG of the UNITED STATES Training Shif Cases Thus Making Presage from Murker QV to Penta Delgado, Agree

			Reading		WIND.				BAROME	TER.	TEN	PERAT		State of	CLA	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of
A. M.	8	0	40.2	844. E	814.	3			30. 33	72	69	69	70	O.C. m. w.	le st.	Anus	610	1
2	7	9	48.1	,	SE by E	3			30.33	1			69	a.c. f.w.	4		10	1
3	7	9	56.0	,		3			30. 33	71	66	66	68	"		4	10	
4	7	9	639		E.S.E.	3			30.33	76	64	64	68		"	1	10	
5	1	9	71.8			3			30.35	71	68	68	68	"	.,	,	10	
6	7	9	79.7		*	3			30. 35	71	70	70	67	be, me	8	*	6	
7	7	9	87.2			3			30.35	72	71	70	68		6is	"	4	
8	7	5	94.8			3			30. 36	72	71	70	68	Le.		*	3	
9	7	6	102.5		"	1			30.36	172	70	69	68	,	li la	"	3	
10	7	7	10.0	"	,	1			30.36	71	71	71	67	,		11	4	
11	7	5	17.1	"		1			30. 36	72	74	7.2	67			1	4	
Noon.	7	2	24,3	"	,	1			30.36	73	75	24	68	"		11	4	

Position at 8 A. M. { Latitude by Chronometer + Longitude by Bearing Nontribut Moule of the (Latitude by observation 40 26' 69° 40' Longitude by observation 6909' Position at noon: 40°07' Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: 128.3 131,6 Distance by Log since preceding noon: Current per hour: 3.5 miles, set A 53° % true. Position at 8 P. M. Latitude by A. Longitude by A. 39° 33' 68017' Variation of compass: 11. 45 90 30 Error of compass observed at 7; APM. Deviation of compass on 8 44 6. 2. 15 Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, 1150 "

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

P. M.														7		
1	7	6	31.9	84406	SE hy E.	1	30.35	76	79	76	70	h.c.m	Cilu	16.	5	8
2	7	-6	39.5	843.6	.1	1-7-	30.34	78	81	77	12	"		1	5	*
3	7	14,	46.9		"	1-2	30.33		81	77	74	1	"	"	0	"
4	1	4	54.3	*	"	1-2-	30.33	78	81	39	75	Le.	"ec	7	4	4
5	7	3	61,6	"	6.8.6	3	30 32	79	85	80	22	"	ma	-	2.	
6	7	3	68.9	"	"	3	30. 22	29	80	76	77	"		888	2	"
7	7	0	70.9	. "		2	30.34	80	79	75	72	"	"	4	3	
8	12	0	82.9	, ,,		2	30.34	80	79	75	27	"	"	"	3	"
9	6	9	89.8	"		2	30.34	80	199	74	177	1	"	4	3	"
10	6	3	96.1	54	,	2	30.33			73	77	,	"	3	3	1
11	6	2		*		2	30.31	80	78	73	22	"	"	"	3	
Mid.	17	1	9.4	,		2	30.31	80	78	73	22	,	a's	4	2	"

under the command of Emonanda P.M. Danubort Freday August 23

, U. S. Navy, ,190/.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until HIM: Overcast, cloudy and forgy, Gentle bruges from St. to SSE. Barometer steady Know steam alone under Seles OC and I me cruse Soft to Good ar steam freme: Dr. average revolutions, Alig WManion Jew. MSM!

the & Mi Correct to Sarthy chase, Tropy first hour they second and their house, them have from 5.5. It crosses of the (B.c.) theregoed and of end of anticheld 5:00 found and of find plants the free start of the Bb, and of the things of the

Week of the Star of the Star of as sevolutions He grapeled several part there we set the following the form of the star of the several transport to the star of the several transport of the several

Towned pleasant Tight wis to light breeze from S.E. b. E. Farometer falling stor by Du sense Sitt E (& a c) instil los when changed to 145 E p. s. c), patent bog reading 39, 0 + 120 conded dried call and all appropries instructed in manning and linding fraval warring and monthly beat made of magazine flood cooks formed them in good order, Made show from the boiles testianable, the resolutions with the billion of Briggo. The same till. I be supported to the billion of the same till. I show that the bold and study by and the former till.

Some and clear weather limite breezes from ES. E. Barometer Digh and strong See Industrial summer hade affernown inspection of management and found the are great in by the Imperatural morning to the first amount of the first form of the first and the following men diseases from the date given the word of the first and the form of the first and form of the first and the first amount of the first and the first amount of th

Clear and pleasant Light breeze from 516 C. arometer high and streety, Starled distilling at 716. Moder drawn alove on course \$150 6 (\$0.00). Worning strong strong from Lovet AM. 8 m la thought. Nearly clear and pleasant Dright moonlight, more set 11:00, Light breezes from E. E. See surveyed. Ship on course S45 6 (pag) thinghout and at such of watch under Steem only, at end of watch p. l. gt Steemer Mbs; (av. 5). Boiles on in Of and & Energy Will.

Examined and found to be correct,

S. Evous, Just Williams garor.

Making Passage Som Muport Post to Junte Delgado, Gerres.

			Reading		WIND.				BAROME	TER.	TES	CPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of
A. M. 1	6	6	16.0	843°E	Calm	0			30. 31	79	77	74	77	Le.	Ci J		2	9
2	6	9	22.9			0			30.30	79	77	74	77	3.			1	
3	7	1	30. 2		-	0			30.80	78	77	74	77				2	- 4
4	7	5	37.7		Gast	1			30.30	78	77	74	77		2.		2	
5	7	0	44.7			2			30.30	78	78	75	77				3	1
6	7	2	51.9			3			30.81	78	78	75	80				3	
7	1	2	59.1	886.6.		3			30. 30	78	79	75	80		like		3	1
8	6	2	65.3			2			30. 80	78	81	76	80		"		3	-
9	5	7	71.0		1.6.	2			30. 30	79	84	28	80		Jula		2	3
10	5.	8	76.8	,	A. J.E.	2			30.29	79	86	78	80				1	-
11	6	9	83. 7		,	8			30.30	78	81	75	80		es cu		2	4
Noon.	5	4	89.1			3			30. 30	78	81	75	80		In Cu		2	-

Position at 8 A. M. Latitude by M. Longitude by o40. Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: // miles, set A590 1/2 true. Position at 8 P. M. Longitude by S.M. Longitude by Variation of compass: Error of compass observed at Deviation of compass on 886° 6. Water expended during the preceding 24 hours, during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

38° 52' " A 66° 52' 30 " 34 38° 58' " A 610° 22' " 34 38 0 52 ' 66009' 861.6 miles. 38°53' "A. 150291 " M 120 30' 14 984 550 /gallons. 400 900 // tons, //90 lbs. 140 " 1200 "

. M.																	
1	6	3	95.4	886.€	A.S.E.	3		30.29	78	80	75	82	le.e,	a cu	JE.	3	3
2	5	0	100,4	"	1.21.	3		30.28	28	29	25	83		"	1	5	"
3	2	9	1065	8 51.6	"	3		30.27	29	84	29	83		-		4	2
4	3	2	10,2	8 840 6		2	6.	30.27							4	5	"
5	1	6	10. 3	8850€	North	1-2.	100	30.26						In lu	"	4	1
6	1	3	10-6	"	"	1-2	200	30.26						1	"	+	
7	1	-1	10-6		"	1-2	200	30.25						Cus	"	+	į,
8	1	0	10.6	"	"	0-1	200	30.27		1.	73			,	"	4	
9	0	2	10.8	East	et 1.2.	0-1	200	30.29	100	27	23	82		Ci lu	4	4	
10	0	0				0-1	200	3030		22	73	82		"	"	2	
11	0	0	1	879.6	21.1.11.	0-1	200	30,30				82	",	"	"	5	ı
did.	0	0	1	870.6	Hest	6-1	200					82	,,		4	5	ı

under the command of Commanda & D. Danufort Saturday August 24

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communicated partie 4 CM. Clear, and calm with light and from East at close Baronette study, Steaming & 43° 6 (\$ 0.0) under boilers Blanch at 4 MM, fat log read 37 7 by steam of the several track of the Blanch of the Months of the Steam of

All Mille Gavand bleasant Light to just bruge from East Casometer steady. On course 845° & (\$0.0) until 6:00 when changed to 88° & (\$0.0) patent by reading 379 I will day with dicks Arred bedding Poutrie inspection made of magazines, themperating ford 78° 77° left 95° 75° field amount on 78° 97° amall arm 79° 70° As foul aid, Under steam from three tribus, les steam og the res 394 Seed appendicts over maethied.

PDM to Alexadise: Time, and alex warms weather, Sight breeze from A. microaring to quitte breeze stand backing to the for top-mast stagasil the light the foring small branches, Abriel the budding, It is set the foretop-mast stagasil, the light the forms for the pland of publishing and rolling moderath to go long swell from Ext. I have been for long swell from Ext. I have been supported to the breed seed and the spandagen course. St. to be standed compact, Staped distilling of the head seed and the spandagen course. St. to be standard compact, Staped distilling of the Sheet and the spandagen course. St. to be standard compact, Staped distilling of the Sheet warm beaute for and the spandagen from the top the seed the Bacometer falling short, Sheet plating to have placed to the soul standard plant for the standard after and expect man topall on course St. to standard plant for the seed of such standard at the standard standard at standard at the standard course standard standard of the sure for distilled rolling suffered and sould sould be the standard and suffered and succompleted at 5.45. Called all Lands make sail at 3:28 and

in most or disting elephod and en coupled at sits, Called'all Land make sail at 320 and made all plans will appeal and en coupled at sits, Called'all Land make sail at 320 and Melling to 60th. Searly clear and pleasant, Borometic steady, I my sweet, Light air to light burges from york; Under get glass and glass and graph manuscail. Made the course of 10 to (320) throughout until

At 430 mustered crew at quarties Inoperted magazines, temperatures 75, 30 go to foul and Holle. 6 68 (M. Clear and warm, Calm with light airs and breggs from North; Shep under plane sail to

regale and main typoil. Sturing S 11. 6 (Bac) lea smooth, at 6:45 for, furted topgaleant sail and longely and about the light of for histories to and it bears in books to for histories, at 750 tracked of main typoil. at else of watch pet by use of White Said With

80M/k Midnight. Farment Calm to hight airs from N.A. H. hawling to Hest. Decometer steady, Hauled in fature log at 8:45 reading 10.8, shift not making one beacher, Winder fore and made logical forerall, jet, foretopment staysail, and spanisher, Drawled up spanisher at 11:50 and braced around to startened track.

Examined and found to be correct.

SREvaus, S. Freet Markanor.

miles.

LOG of the UNITED STATES Training Shop Esset Third Rate, Making Cassage from Newybert a. D. to Cunta Delgade, Eganes

			Reading		WIND.				BAROME	TER.	TEM	PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.	1	0		8860 €	West	2			30. 24	79	77	73	82	b.c.l.	es ou	1	2	2
2	1	0	-	and the same		2			30, 24	79	77	73	82			"	1	
3	1	3			, ;	2		1	30.24	79	77	73	82	*341	the an	1.21.	2	1
4	1	5		*	It by of	2			30.25	79	28	74	82	"	"	2537	3	
5	1	5			1. 8. M.	2			30. 25	80	78	75	82	be.	-	"	+	
6	2	2			4	2			30. 25	80	79	75	81	511	cia		4	
7	2	3	10.7		8.21.	2			30. 25	80	79	75	81				+	Į,
8	2	2	12.9			2			30.25	80	79	75	80		Cust	"	5	
9	3	6	16.5		,	3		6.	30. 29	80	82	76	80		ei au	1,	0	0
10	.3	7	20. 2			3		6.	30,28	80	84	77	80	"		"	4	
11	3	0	23.2			3		60	30.28		85	28	80		ci ca	4	4	
Noon.	3	0	25.7		A.S.M.	3		0°	30, 27		85	78	80	"		+	4	
									1		1000	1						

Position at 8 A. M. { Latitude by AR Longitude by Olo 38° 53' 64° 20' 38° 08' Latitude by observation 640 06' Longitude by observation " 1/ Position at noon: Latitude by D. R. 38° 54' " 70 600 21' Longitude by D. R. 86506 Course made good since preceding noon: Distance made good since preceding noon: 117. Distance by Log since preceding noon: 52.6 Current per hour: 3./ miles, set 8650 6 true. Position at 8 P. M. Longitude by A. 380 101 63 020' 140 Variation of compass: 5. 44 Error of compass observed at 5:00 Om. Deviation of compass on East (. . . e) 80 16 Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, . 2000 Coal consumed during the preceding 24 hours, 3 tons, 440 lbs. 136" 760" Coal remaining on hand at noon,

P. M.								
1	3	9	296	886.8	21.521	3	30.27 87 85 78 80 R.e. Lite \$194 4.	8
2	3	+	330	East	,	3	3027 82 84 78 79 6	
3	4	0	37.0	,	,	3	3027 81 82 77 79 6	"
4	3	8	40.8	. ,	,	3	30.25 81 82 77 78 1	
5	3	0	44.3		"	3	30.25 81 82 78 78 , tient . 4	10
6	3	1	47.4	"	,	3	30.25 81 81 77 78 3	
7	1	6	44.0			2	30. 26 82 80 77 78 " - 2	"
8	/	0	49.5		Hest	1	30. 26 82 79 76 78 . lu . 2.	4
9	0	1	49.9	, .		0-2	30.25 82 79 76 78 " " 2	4
10	0	5				0-2	30.25 82 74 76 79 1 " 10	**
11	1	2			e. 7.	1-2	20.24 82 79 76 77 " " . 0	4
Mid.	12	1			Shy H.	3	30. 24 82 79 76 77 K.e. E. " 1	1.
-	1				/			

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Comming you was will I'M. Jawand pleasant with clouds comming up home H. I Hed have before the horizon to the SE Light heaves from the Met verying to How it last how. Earnester bown and steady Long easy swill from Just. At end of watch ship with jet the fore formest staypail and her regular hard to topically saving for mainsay, Die telling with steam from to boiler. Moon set at about 12:00 Verge I Jay was well Milling with steam from to boiler. Moon set at about 12:00 Verge I Jay was well Milling with steam from to boiler. who 80 M. Blee and pleasant Sight huyer from SM. Baromete stray and high Engande from S.E. Ship piteling and relling slightly. Under sail alone; jet fortesmast strayail, and it square public beforable experts are found over patient log at 700 reading 10.7. Detilling a horning interesting of magazines; no foul air, timpuet lover forward is "9.77"; after in 16.72; fixed communition, 18.77; small arm, 77" 15.

880 to Miridian: Januard Chevant Scrib prome of the 19.81 Smooth are Committee meetly stray World and plantage to regard to 19.00 per flying fit, manifest and plantage at 19.00 per flying fit, manifest and spanker (It 19.30 took in jet flying fit, manifest and plantage of the state of 19.30 phinoster of greater and the Capitain inspected ship and great of Canal Val 8100 at 19.50 phinoster of greaters and the Capitain inspected ship and great of greater love to the state of the said for the second of the second state south. Monday to 4 M. M. Party abouty warm and pleasant. Bentle breyes from 4. S. H. Die powerth. Monday wie plane sail bjerist fil flying jet and manual on course of 86 6 (p.c.) till con when changed course to told (she) We and of watch on course to tof party of the 1. Small former to Michiel of Sparon Times MM.

Transfift Miller and warm built breye from 4. S. H. Carometer steady Sea smooth strem in books for destilling Moder foretownest starpart and planearl on fore and man spept manusel, On course East (60,0) lit close for they read 474. Lent HM bb 80m. Fair and pleasant Leght air from Mest. Baronette steady, On course East (6,0) and forther of the first on fore and made spect magnetic bless on boiles 6 for telletting perfected with high mornlight. Calms with high huye we alterness till most first buyer at allegants till most bright huyer at alepans till most who need to fell to a by Mand heriand to gulle bright. Caroneles steady, (It own set the jet and the flying lift til and of water moder forterman slegal and bet plane said to royale, saving the shariful may the started distilling with the level more buyers.

			Reading		WIND.				BAROME	TER.	TEN	CPERAT	URE.	State of	CL	ouds		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wec Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	,	7	512	B. t	Slicat	1-2	2		30. 23	ex	77	75	-/	hel	au	Such	12	1
2	2	8	53.0	"	- m	1-2	2		30. 21	82	77	75	26	nel.	•	Bulk "	2	
3	2	101	55.0		. ,	1-2	2		30.21	82	22	75	75			,	1	:
4	1	7	56.1			1-2	2		80:21	82	27	75	25			. "	1	
5	1	7	57.1			1-2			30.21	82	27	76	76				2	"
6	1	7.	08.3	,	41201	1-2			00.21	87	78	76	76	he.	1		2.	"
7	1	6	59.0	,	N. S. W.	1-2			30. 20	82	78	26	77	,	li la	,	3	"
8	/	0	59.3	a to the same	"	1-2	-		80.19	82	78	76	77	34.000		"	3	"
9	1	9	59.8	The State of the S	821.	0-1			30.18		81	78	77	in the		1	4	,
10	2	0	614	,	21.5.24.	1-2				82		80	28			,	4	"
11	2		62.4	4	," ,	1-2						81.	79				4	1
Noon.	2	2	64.4	,	West.	2			30.16	81	84	80	79			"	4	
																	100	1

Position at 8 A. M. Longitude by of Latitude by observation Longitude by observation Position at noon:

Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon:

Current per hour: /2 miles, set 1570 & true.
Position at 8 P. M. Longitude by A.

Variation of compass: Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours, Water during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

38° 14' " A. 630011 172.6.

620 43' 38° 32' " of

38° 84 " of 6209'

miles.

1400 2900

/ tons, 1560 lbs. 134" 1440 "

P. M.									1		186		1000			
1		1	66.2	Gast	Hest	2	30. 15	82	86	82	79	Le.	ei ar	St.	4	4
2	2	0	66.6	887.6	#84	2	30. 14	83	85	81				*	5	
	8	4	70.0	"	el H.	8	30.13	88	83	80	83		"	,	0	
4	4	5	74.5		1 8.21.	3-4	30.13						li en		3	
5	4	3	78.8	"		3-4	80 13						1./		3	
6	3	4	87.2		Thest	1-3	30. 13						acco		4	
7	3	3	85.5	"	,	3	30.13	12	81	28	82	"	L'EL Sed		3	
8	3		86.3	,		3	30.13				82	hel.	"		4	
9	2	8	88.8	"	,	3	30. 14	83	80	29	81		cai au	71.1%	6	
10	2		91,2	,	"	8	30. 15					he	110	"	5	
11	2	1	192.9	"	*	2.0	80,16	83	80	28	81	hel.	4.	4	5	
Mid.	1	9	94.8	"	*	1-3	30.15				81		4		5	

under the command of Commander of & Davuger!

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communica and until + Clear and plungent hight mornlight and startish from set it took and and bright from Stay I Sasomela factional front fast than starting Market front stay and stay one and shine sail some managed from himsel and starting Distilling Smooth see, Course, East (\$180) 4680M. Cher and worm Lightmin to MI first home Barometer fell should hight hight was and light heigh from Shift to H. N. Sound have Modern and him took it is and the sound should show that it is lower to feel of a start and freelite 583. Steam on Louis & dutilling that applicable was marked. Made manning impetion of magazines temperature, Jung of 80. To applicable was file amountain, 79. 78, email arm, 78. 16; so fort air. J. W. Brown, Sout Hills. More there warm and planent, balon to light heigh from HIA and Med learnish throughout water water all plane vail expect manused on course East (p. 12) of 1300, more had inspected our at quarter. From 12.40 decided division as per routine. Brown 12.40 to 16 to 16 division as per routine. Brown 12.40 to 16 to 16 division as per routine. Brown 12.40 to 16 to 16 division and for the period of the transfer for the first of the transfer to 18. It is a state of the second of the Meridian, to w.m. At 12:40 hauled down get and flying jet. At 12:50 fires died ent in borter 6 Lowered mode fife c. At 1 pm blanged course to \$57 6 (\$60) \$ \$1. Of 100 fm. held routine divisional instruction At 2:15 ander threat from maturation the Marigator instructed apprenties in use of someting machine blust sails of all hosts. But must builties me manufolgall advant. At 500 well getters target practice with first die, app. Broke out and made preparation for bridging mus maderial target brown out first die, app. Broke out and made preparation for bridging mus maderial. The Production of the state o

for the Mill. There we were place and on fore and main effect manifest to tome 50% made foretymest slaguest energy several and forethe part of the first and beet manifest. Total and head beet manifest taking and and beet manifest taking and and the manifest taking and and the manifest taking and and the manifest to the manifest taking and the several to 70% and 70% of first amount in 10% made arm for 70% on first and inspected, temperatures forward to 70% and arms that the several taking from the Manifest to the Mill. The clear weather with highliting to the transfer from the transfer and the first transfer and the first transfer and the first transfer to the manifest and the species of the manifest to the manifest the manifest to the manif

8 mt Aldnight: Conthe dearand pleasant with recurrinal lightning Bright moord ight half and gently bright post time steady Mother fortyment stapped and all equire sail shelp moments. Sauled in patent fogstoot 8:05: It was found to be the and was fut over again mountaily. Williams with Will.

Examined and found to be correct,

GRETAUS, Just MIM Savigator.

LOG of the United States Juming Ship Eder This Mind

			Reading		WIND.				BAROME	TER.	TE	CPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.					./ .						100							
1	2	7	148	8876	It hay A.	2		0	30, 11	83	80	78	81	he.l.	and		5	2
2	2	3	948		, J.	2		0	0010	88	80	78	81				4	-
3	1	1	94.8			2	-	0	30.10	83	8.	78	81	,	5		2	- 5
4	1	15	-			1-2		-	30. 89	82	80	27	81	,	"		2	
5	,	4	-		./.,	2		0	30, 11	83	80	78	91	be.	lu 8		4	
6	1	0	-		West	1-2		0	30,11	82	80	78.	80	be. 9.	lu A		9	
7	!	8	-		,	2		0	30 11	82	80	28	80	b.c.g.d.	"		9	
8	2	6	94.		w',,	2-3		0	30,11	81	80	78	80	o, e,d.	et		10	1
9	3	0	960		1. V. 1.	2-3			30,15	82	79	76	81	o.c.t.	Eurt		9	
10	1-	5	990		Aby H.	0-1			30. 16	82	81	78	81	00.	Blut	1	9	8
11	0	8	100.4		My 6.	0-1	-		30.17		87	79	81	be	di Be		9	
Noon.	0	0			Colin	1			30. 16.	81	84	80	81		-		0	-
									1							1		10

Position at 8 A. M. Longitude by Latitude by observation

Longitude by observation Latitude by D. R.

Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: 1.5 miles, set 1250 1. true.

Position at's P. M. Latitude by M. Longitude by of

Variation of compass:

Position at noon:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

61028

"of 39°08' " 24 61039'

38 ° 36' " 1.

A 480 6 55.5 miles.

56.6 miles.

39009" "4 61023'

6-50 gallons.

2350 "

tons, 500 lbs.

134, 940

P. M.																	
1	dos	turas	Lway	Sero E.	Calm	0		30.14	82	84	80	81	h.e.	liles	-	9	-8
2	1	0	1	882° E.	South	45/		80.12	82	81	78	81	o.e.N.	lust	-	10	
1	/	0			1. Duy 6.	0-1		30.12	82	80	76	80		"	8	10	4
4	1	5		South South	A H to East	0-1		20 13	83	75	05	79	1000	"	-	7	
8	Jh.	stera	quiny	South	8.8.€.	0-1		30.13	82	77	75	79	b,c.	4	1	1	"
0	un	ing	0	467º.E.		1		30.14	82	77	75	79			-	9	. "
7	9	0	100,7	882.€.	8 E by 8.	3		30.14	82	27	75	79		A Gust.	-	9	
8	3	5	104.2	"	0	3-5		30.18	81	75	24	79	acgive.	terd	-	10	M
9	0	5-	14.2	,	South	2-4	100	30.18	83	20	74	78	o en	"	8	10	0
10	1	3	4.4	,	" .	3-4	100	30.14	82	75	95	78	fed.91.	"	10	8	4
11	1	3	4.4	"	8 by 21.	3	100	30,14	82	75	75	78	k.e.	a cu	7	18	4
Mid.	1	4	4.4	,	8.8. 2.	3	100	20.15	82	22	76	78		"	"	9	4
										"	1	1					

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and well 1911. Clear and pleasant intuins to the Met storth and to Ald and Electronic to the State of the said to Ald for the said to the said of the said to the sai in bother his reading 168 Memory sign a now though there have tright raine she 8 MM. Cloudy to societat. Squelle about horizon had three house tright raine had two house tright and manisared. On course 287 6 (A. C.) Throughout Suspected mag-agines limiteratures 80° 80°, 80°, 40° to foul air if 1740 put ong for reading 46 A seed 31 and a watch for MM Spoker Drong MM.

8 8 MM to Mindson: Cloudy, overcast and aqually at opening with driggling have Change but trued noon the made of found of the middle and dring but trued noon the made of flam said to royale effect flying git jit moderal drill punties. M 8 M said the cloud of manisarial let 19:30 said headed of from course So? To extension and making course good of 1930 mental at greater all present all his said in that you reading and drill at ours che between configurations and artilling and built at 18 Med to the hoster of severally was a trick at 18 Med to so when payed vo, all close deed calm lowing strenge way. I delike to form I have band Lint 11th. Standard & Mr. Cloudy to overcast balow to light aire from Sty to natel 3:00 when squall want of from 18 to by Et South on average course & 82° 6 (pac) until 5:30 when draing a aguall handed from 86 by Et South on average course \$35' 6 (pac). At 5:30 trok in rapide, fly my jet jud sponker, breed in and cloved down to trails and hands up forward. It freed man to trails but ship not on the course. At 180 had diving in the first forward. seme up from A.M. Berometer steady. On course & 820 E (pac) until 8:30 when during a main betsails but ship not on her course. At 180 had divisional drills: expressing as follows 1 & Squals; net orginals: 3d, signals, 4th, artilley, and 5th orginals. From 0 to 3:15, It division had galley target freetie Dumbed belps dry. Stammer's oneth sighted to Southward. 3 Lings Cloudy weather threatening rain Colony with also from Id. E. Soming up at about itiss. Describeratively close the afternoon mobiletting of magazines and found the air fibel and the temperatures mormal. Intemperatures were 18 and 70° forward, 70° and 77° and 70° miche from municipier rooms and 70° and 70° miche preservice today, At 430 monstand at qualitie and had sail driet for about on There me shorting and making sail and me reefing toproise having the sold four about one how in shorting and making sail and me reefing toproise having the sold make the foretopmant stages!, and all of flaw as all to toppalland paids saying the weather bless of the manufact the phrades! I have one reef in the toppalland to the about the sold of weather while me the toppalland to the foretopmant stays and not see plane paid to toppalland bank four a gift to top about the foretopmant stays and just again may.

It will decrease and eline with rain aguable second how but to tiff traves from a top to top to the foretopmant stays with rain aguable second how but to the tiff traves from a top to top to the second stay with the sail aguable second to the stiff traves from at the first how make foretopmant stays all the folious paid to top the second stay with the sail and to the second stay all the second stays and took in two tooks and top assets all the second sold below a special sail and to the second sold to the seco gallant pails before a squall, lacted are hands need topsails at 7th and took close neg in topsails and single regin formail and hauted down it deaded IS to (pac) while regins from for about one has been make course Seet from 7100 W. Mainon Sent Holl. Vordey written with light persons raw squares first half, pleasant latter half Ocerometer fell displit, Fight to moderate breeze from South to I. I Smooth me Minder forestoward degrant, might regted foresait, churches topsails was spanler, at 8:30 book in spanler, at 9:00 Supart, mule ruped foresact, clow regid to prawe some Sor 5. If if end of water 44 pet jet and spanker at 1115 took in spanker Course Sor 5. If if end of water 44.

Examined and found to be correct.

S. R. Evano. Les tals.

LOG of the UNITED STATES Training Shift Essy Third Rate, Making Presage from Newport Q to Courte Delgade Gyords

			Reading		WIND.				BAROME	TER.	TEN	PERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Afr, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.																		
1	1	3	4.5	882.6	Shy H	2	2.	100	3a 16	82	75	77	78	o,e.	with Cu	SN.	10	es
2	1	2	46		1.	2	2.	10.	30. 16	82	25	22	80	"	4		10	"
3	1	4	-			2	2°	1000	30.16	82	28	27	80	0,0%	Seu		10	1
4	1	0	-			0-1	2°	100	30. 15	82	22	26	80	"	"	4	10	"
5	1	0				1-2	2:	10.	30. 14	83	28	76	80	he.e.d.	tweet	,	9	4
6	1	0		,		0-1	2°	100	30. 14	83	79	27	80		,	"	9	4
7	2	5	46			1-2	20	10.	30.14	83	79	22	80	0. c.d.		4	10	- 4
8	2	.0	5.7		884.	1-2	3	5.	30. 16	83	28	76	29			1	10	1
9	2	0	6.5	86706	· toeth.	2	30	5	30. 19	80	76	75	79	"	130	1.6.	10	
10	2	5	8.5	8 640 6	1.6.	2		50	30. 20	79	75	25	29				10	. 4
11	2	0	8.7	86906	,	2		50	80. 20	29	76	75	19	"	9		10	
Noon.	1	0-	8.7	8 40 5	EctE	2		50	80.17	20	22	26	20	,	4		10	

true.

Position at 8 A. M. Latitude by AR Longitude by AR Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon: Distance by Log since preceding noon: miles, set Current per hour:

Position at 8 P. M. { Latitude by obs (Polaris) Longitude by the

Variation of compass:

Deviation of compass on

Water expended during the preceding 24 hours, during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

Error of compass observed at

39°.12' 610 09'

38°56'

39009' "# 871.E

37. 9 miles. miles.

38°51' "A 600 12'

550 gallons.

1800 "

tons, 1095 lbs. 133" 2095"

P. M.																		
1	1	7	9.6	870.6	AELyA	3	3.	15	30.17	79	76	75	80	oed	ai da	East	10	8
2	2	0	10.2	8 300 €.	Ely of	3				79	75	74	80	o.e.rd	"	"	10	-
3	2	0	10.4	8 W. E.	18 by E.	3	30	150	30.17	79	23	73	80				10	
4	1	•		83206	Ashoh	3	2	150	30.17	78	73	73	80	10	"	"	10	
0	1			821.6	Elyd.	1-2	0'	8.	30.16	28	75	75	80	0 . 0 . 1.	ac Cu	"	10	
0	1		. /	81146.	6.8.8.	1	0.	Marie Co.	30.15	10	1	75	80	he,	as de	8	8	
8	1		12.8	South	Elys	2	20°		30. 15	29	22	75	80	beh	Ou St		8	
9	2		13.2		Elyt	3	200			80	VI	/-	80	he.	es Co	"	5	1
10	2		13.5	89.€	Elys	3							80		aid.	16	6	1
11	7	,	127	South	0715	3	3		30.18			1			"	"	6	1
Mid.	1		13.9		SE4 E.	1-2		5.							a Cu	"	1	
		0	13.9	16.E.	Ely S.	1-2		200	30.17	80	27	75	80		"	"	~	

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Expressed sught breezes from South in Hat to calme it was hours. Coronette steady. Sugmonth sught breezes from South in Hat to calme it was hours. Coronette steady with the sught brought sught present and at med of watch on some of the Copy From physical lands occasionally about a facility squally country. Originally sught south a facility squally country of the 8 miles facility squally country from Shy and South at close & nometer steady which with facility squally some and sught on some start of the close & nometer steady and some facility and single region from the foresait. If no ful one palmed of securing the south of foresait. If no ful one palmed it start and so the sught was a topolitical southern sught occupied one specially sught of the su and from 18 6 1830 morewess. Interest, 1st regist, 2, actillus & signal, and the Coning Carifi Will. of single sticks, of pestols the Surface to the Overcast and rainy weather Gentle breyes from it to by it verying to to by I and then backing to storth again, Carthur strate, at 1:30 had regular bifunory stretts. Conditionally galler practice or account of washer I was or watch supplied at backentine bearing about it by Eling a nearly parallel course. It sud of walfelf sheep by the wind on bot tack much whe foretophent stayout, the foresal, single the topsail Ha the topsail single of the topsail single the sail of the start the good 800 6 by standard compared.

Sto 6 M. Delicest, cloudy and raming first hour clearing second how a little First arrand high from 6 by 8 to 626 Descender flading very plouds, at \$100 mustured at quality, in absurbed in brightness on post lock amount it brightness on post lock amount it foresterness playeast, the foresterness ample super topsails and the topgallant sails making good 820 6 but 810 6. Set plantile about \$155. Afterwoon inspection of megazines in feature limposetium. Find 10 8100; afthe 19.77; fixed amountains, 80 80; possel ums 20.79. Levet W.M. good 8020 E by standard compass. South close hauled on fort lack inder jet, forelogment stayad, for high surges respectively to Edy et Transford the stay of th

Examined and found to be correct.

J. Fielder of sent USIM.

S.R. Eraus, Leut USM.

Training Ship Essex Thud Rate, LOG of the UNITED STATES Suport RV to Punta Delgade. Making Passa WIND. CLOUDS. Air, Dry Bulb, Air, Wet Bulb, Water at Surface, Direction by Standard Compass. A. M. .61 € 0 14.0 18.24. 3 3-45 120 30. 14 80 78 76 80 be. cians SM. 6 1 3 0 140 A 15 24 3 7 17.7 A 24 24 3 1 20.8 A 26. 24. 4 5 25.3 A 28. 21 4 5° 15° 30. 12 80 77 75 79 1. c.d. 2 4 50 15° 30. 12 80 77 75 78 0,0, N. Sout. 3 4 5' 15 30. 14 80 77 75 79 mgc. 20. 30. 13 79 77 75 79 0 c. d. 20. 30. 13 78 77 74 78 mgc. 4 7" 5 8 30.1 4 5 4 10 70 5 0 36.7 8 25 E 57 20° 30. 14 78 77 74 78 20° 30. 17 78 77 74 79 15 30. 19 77 76 74 79 10 6 70 8 10 5-6 2 9 5- 2. 15° 30. 15 78 77 74 79
15° 30. 16 78 77 75 80 cicu 10 5 1 57.6 83006 . " Noon. 5 5 63.1 8 25° E. 5-6 8. 150 30. 15 78 77 75 80 8 fic. Cilu Position at 8 A. M. { Latitude by 38°56' " A Longitude by 60°52'03" M. Latitude by observation Longitude by observation Position at noon: Latitude by D. R. 38043' 60 036' " % Longitude by D. R. 84806 Course made good since preceding noon: Distance made good since preceding noon: 18.8 miles. Distance by Log since preceding noon: 746 miles. Current per hour: miles, set Position at 8 P. M. Latitude by A. 30°07 600/3' Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, 550 gallons. during the preceding 24 hours, Water remaining on hand fit for use at noon, 1250" Coal consumed during the preceding 24 hours, tons, 500 lbs. Coal remaining on hand at noon, 133 " 1595 " P. M. 0 69.1 815-6 Gast 5 5 8 150 30.12 79 80 76 80 S. Cu 10.c. 6 5 5° 18° 30. 12-79 80 71 80 5 5° 18° 80. 11 79 79 76 80 5 6 50° 10° 90 79 79 76 80 45 5° 10° 30. 20 79 80 78 80 44 46 30° 30. 30 20 79 70 70 70 70 275.3 2 S10. E. They of beg. 6 817°E 3 " 7 87.0 812.8 4 5 5 4 45 5 10° 30. 00 79 80 18 80

44 4 1° 30° 30. 03 99 79 77 79

5-3 4 - 20° 30. 05 87 79 77 80

3 2° 25° 30. 07 87 80 78 80

3 2° 25° 30. 07 87 80 78 80

3 20 45° 30. 07 87 80 78 80

4 2. 25° 30. 07 87 80 78 80

4 2. 25° 30. 07 87 80 78 80 6 95.9 South Ceart di Bert " 98.2 3 73 99.6 1380 33 8

9

10

Mid.

83.21

836° 21

123.6.

A360 €

E by S.

Story E.

S.S.E.

5

under the command of ude P. G. Davenpert Thursday August 29

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commencerand until 400011- Colondy to overcast, Cassing sain squares. Moderate brings from 15th by E. Baronelle strady. By She wind on steebond track mude forestponest stages, anyte suffel topselle track foreself stranged in the suffer such topselle in galent lag at no and found it fould by no weed begullant sails. Nauled in galent lag at no and found it follows no weed.

48 8 2011- Oracast with a thin driggle part of first hour Stiff breezes from it to by E. m. creamy to first brings. Daronette warm, Sut the boys were the matheads of the sure slight the end of watche by the and all plane are to sure to manufact the forest briefle by surely and all plane are to surely the manufact of majored about I 45% to by planed on the payers, made the importance of magazine and forward the area on to the Menderal company. Made the englithing of maggines and found the are first met the Mondatures morned. The temperatures were to and you forfull; to man youth, Wand to me the fixed formation when and young your the free for looking the state of the first Mill. 800 Mb Meideau: - Generally cloudy and overcast, Cliff to fresh breyes from 26 by 6, and 676. 6. Doronte fluctuating, at end of pertils 30,10, At 9,50 specesed at leneral Dichters, Firming seported ready as followers: 3rd, Engineer, and 19,50 strong strong superial 32; Produced to August 182; I st and mad, 62, the and oth 82 cleaned at 10,15 all divisains proposed un superially Diellie so per routine second drill period - By the wind on the particle throughout the water made suight regal topsails foresail jet, foretiment stays and made superior making you court of the 5 5,30 6 and \$ 200 to Moderate see. IN J. Marion Sent M.M. I suid the M.M. Aracest & cloudy Squally last there home. Slift to feel herges from East one Edyst. Moderato per Object hereby a formal particular angle surper topeauls. From 2:05 to 2000 mathematics of males on dock in lad and ever of running regging. Now 3:05 to 1800 held spling larget prestice with old durasion, at end of wealth for 19 370.

16 800 min South and warm, Moderate to fresh breeze from 6 by A and 6 act blowing an agradic martindy in direction and force. Baroneste falling steadily. Ship by wind on spoul ted ender jet force-topment adapped, single respect for and men different, forcent, and as founder at wise much set greatise and held and with mark after different at greatise and held and a force the surfer down regal before market force of force of the force of the surfer of the su

Fairle dondy Light to moderate bruge from East. Burnette riving I hip by wind on best tack under jet, fourly must daysail, close respect topsails, and fourthed and the spanker, course about Santh. Some hildereght. Suntle breezes from East vering to S. E. by to, backing to Est. to, again and in oreung to moderate breezes, Barometer meanly strendy trumpy ma. It 10:35 patent by reading 18 were ship and came on starbant tack at atout 10:30 helding about it 23°C. If standard compass, it 1100 pet the mani trypail, it me of prater middless jet the fortemast depoil, mani brigail, spanker might refel fresail and office recipil flowers timing it 36° E by standard compass, 80m le Midnight 1-

Examined and found to be correct.

SREvans, Lent Mill.

LOG of the UNITED STATES Training Ship Essex Think Rate, Making Presage from Newbort Q O to Cunta Delgado, Garast

				Reading		WIND.				BAROME	TER.	TEM	PERAT	URE.	State of	CL	OUDS		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of Sea.
	A. M.	2	0	5.3	140° E	SE by E ESE	3-11	300	18.	30.00	4	80	77	80	byc.f.	Cust Ci Cu	s.E	- 4	6m
	3	3	70	7.7	1 33° 6		4	50,	18.	30.02	80	80.	77	80			*	5	"M
	4 5	2 2	9	13.3	A 30° 6	86 hy 6	4	50.	10°	30.00	N	79	77	80	*	alcu.	".	8	4
	6	2	2 5	17.4	A 12. E	East Elys	3		10.	30.01	79	79	77	80	orethy.	Cust.	*	10	1 "
	8	1	2 5	20.2	A 25°E	Elife .	3	2.	10°	30.00	79	80	78	80	b.c.t.	"	of	10	"
	10 11	2 5	72	24.5	A 12. E	ESE.	3 4	4.	150	30.05	80	77	76	80	hedge	14 reinst	"	9	"
	Noon.	0	7	35.4	A 5° E	East.	45	40	10°		80	79	77	80	Leg.	,	"	1	4
-							1												

Position at 8 A. M. Latitude by S.P. Latitude by observation

Longitude by observation Position at noon:

Latitude by D. R. Longitude by D. R.

Course made good since preceding noon:

Distance made good since preceding noon: Distance by Log since preceding noon:

Current per hour: 2 miles, set & 54° 5 true.

Position at 8 P. M. Latitude by DT Longitude by

Variation of compass:

Error of compass observed at 6,05 C.M.

Deviation of compass on A3° 6.

Water expended during the preceding 24 hours,

Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

38° 27' "of 61° 11' " " M 38° 26' " A 59° 56' 04' M 38° 46' " A

" 1. 863.E

36.9 miles.

38007' 60 002' 170 140 11'

2. 49' Ely 550 gallons.

700 " tons, 500 lbs. 133" 755"

100						193							1000					
P. M													1			-31		
1	5	4	40.8.	A.50 €	East	4	4.	10.	30.04	80	80	22	80	he	litu	East	2	m
2	4	2	45.0	A14. E.	Ely 8	4	3'		30.02						"	1	5	
3	3	18	48.8	North	Ehst		3'		30.02						bi fu	",	8	"
4	8		54.1		"	4-3		100	30.03	80	81	178	80	he	li lu		6	"
5	4	7	08.8	A6. W.	Ely A	4	4.	10'	30.02	181	81	178	80		li	Ebyl	18	1,
6	4	5	63.3	North	0.	1	40	109	30.02	8,	80	28	80	A # 1/2	a en	0,	7	10
7	4	4	67.7	et 5° €.	Cast	3-4	4.	15-0	30,04	81	80	28	80	4.0.	a cu	4	6	4
8	4	6	223		"	3-4	4.	150	30.05	81	80	28	80	1	4		6	11
9	4	17	77.0	13.6.	,	3	40	150	30 07	81	80	22	80	A	ci an	^	5	"
10	13	5	80.5	North	"	1-2	2.	00	3008	81	128.	76	80	Les.	ou st	"	2	
11	2	2	82.9	A 50 E.	Cast	3	1	15-0	30 08	81	28	122	80	Rep.	In con	3	9	
Mid	- /	6.	893	at 50 W.	Eleyot.	2-3	3	15°	30.08	81	178	177	80	1	Cu st		9	1
	1											1						

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and wated & OM. Cath clear and pleasant with highering to southwestward oversionally limble to medicate breezes from SE by E and ESE Bermeter falling plooby, with mean tryeral. It sies, if end of water slip by the wind on the starband tack under close respect of practs, pright forested, jet freetopenast played and spenday pleasant played and spenday pleasant played and spenday steering A 45° & per stendard compass, Cloudy to avacast. Thunder, and lightning in early part of watch, Paring chowers last too hours body book to free for the suld on student tack surgested under jet, foretowned staysail, angle reged freeail, close respect topails and opening with gives when made out to single reged topails and turned ruf out of formail, at me of watch ph 20.2 Impuled magazing fingereture 81:80:19. In ford and formail at me of watch ph 20.2 Impuled magazine State of Sparier Congress Methods forther Mindawis Bloody to overast, unwitted weather light to stiff praye, against you forther wather light to stiff praye, against you forther beautiful and forther adjusted, under suffer to pray for the way for the state of prayed for and forther and should one startly in all forther at the fighten and the state of against fire on total a for diskling at 9730 mustaced at greatist no absentus, till routine shills free greates and about ship some and according to the south of the start of the s sparter 157:15 trailed up and under the sparter on some sould better one instructed up purchased botters one instructed up prediction and work 2:00 to 3:00 expensives instructed in least from two to the other division of watch least getting larger fractice chaptering flood cooks let and in order this better that the best for the best from the best that the best from the best that the best the best that the best the best that the best the best the best that the best the best that the best the best that Charly pleased watthe with several their showed passing Medical Prigit from to by it. which offerers augustice of maggines and found the die feel and the temperature normal. We lamperature were 8" and 80" forward 80" and 99" aft; 8" and 99" in the fifth summention rooms & The limperatures were 81 and 80 forward 80 and 79 aft; 81 and 79 mithe filed sommunities room; 8 19 and 77 and 18 are the precursion bodies. It was musticed at quarter, and then had a ail and of water the securing at reciping topails and making sail at this set the spanker. It end of water blisses the stacks and later the period and provide and the stacks and later to the most securing the man sail, a toppallar ship patelling level and from the spanke god all plane sail, a strong the man was the spanke by the second from the second by the second by the second by the second sec

Examined and found to be correct.

S.R. Emus, Lin IMM.

LOG of the UNITED STATES Training Ship Essex Thid. Rate, Meeting Passage from Newfort R. & Comta Delgad, Sogress

			Reading		WIND.			1	BAROME	TER.	TEN	PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Atr, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.		1																
1	4	0	88.0	A18E	E by of	24	H.	11.	30.08	80	78	78	80	heap	lu. A.	6	8	m
2	4	4	92.4	11206	0.	24	4.	11'	30.07	8.	22	77	80	b.c.g.r.f.	"	"	10	"
3	3	9	96.3	"	*	2-4	4.	110	30.07	80	28	27	80	o.e.gr			10	
4	3	7	100.0	" -	å.	2-6	el.	11.	30.07	80	78	77	80		"	"	9	"
5	5	2	5.2	13.6	Cast	45	3.	11°	30.09	79	76	75	80	ren.	"	"	10	4
6	4	8	10.0	"		45	3.	110	30.09	79	76	75	79	cp.	"	*	9	"
7	3	7	13.7	, "		14	30	11'	30. 11	79	76	75	79	be	-	"	9	4
8	3	1	16.8	1 156	4"	4	3°	110	30. 13	29	22	75	79	"	ei	"	9	4
9	3	9	20.7	15.6	6 by of	4	4	15	30. 15	79	78	20	79		lu	E hy	14	
10	1	,3	25.0	Sthot.	6. 01.6.		5°	15'	30. 15	28	77	74	76			ENE	4	4
11	4	3	29.3	111.24	16 hy 6	4	0	15	30.15	77	76	73	75	,	ei sis	Why	13	4
Noon.	3	5	32.8	A 15 1.	ME	4	50	5	30.15	76	75	72	75	"	cu	-	0	4
1	934																	1
				(Latitude by	R						39	0 20	.,	".7				1
	Posit	ion a	t 8 A. M	Longitude by	7						1	0	,,	" 27				

Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: 12 miles, set 883' & true. Position at 8 P. M. Latitude by DR Longitude by Variation of compass: Error of compass observed at 5:10 OM. Deviation of compass on 890 E Water expended during the preceding 24 hours,

Water Distilled during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

39° 39' 60° 26' 39° 49' 60° 02' " of 39°02' 14.1 83. miles. 777 39 35 09° 40' 17.30' 20. 41' 3. 11' 550 gallons 1450 " 1600 2 tons, 140 lbs. 137 " 995 "

P. M.											33									
1	2	7	35.5	A 180	21.	E.A. E.	4	4.	100	30. 1	5	76	77	74	25	l.c	liand.	24.	5	74
2	2	1	876	\$ 12.	6.	Ely A.	3-4	20	100	30.1	5-	76	22	7K	75		,	,	6	,
3	2-1	,	29.7		E		3-4	20		30.	- /		22	25	25	.,			2	
4	2	1	40.6.	8 20.	€.	E. N. E.	3	20		30.		76	22	75	26		"	"	1	
5	2	5	42.2	815	€.	East	3	20		30.		28	26	25	76	,	li s	8.6.	2	
6	3	3	45.5	,"			4	3.	12	30.		28	76	75	26		ai de	"	5	
7	3	0	48.5	V 33.	3	A. E. hy E.	3	11°	5.	30.	"	22	25	75	25		S. au.	A.E.	2	,
8	2	9	51.1	\$ 350	6	"	3	4.	50	30.	13	28	N	24	75	. ,	"		2	,
9	4.	0	04.2	8 45	. 8	JE.	2-3	49	110	30.	13	28	25	25	95	,,	60		5	
10	31	5	57. 2	8520	€.	AEbyA	2-4	11.	110	30.		28	22	26	80	,	le la	"	6	,
11	3	4	61.1	"		./	2-4		110	30		28	27	76	80	be. C	"	1,.	4	,
Mid.	2	5	63.6	\$ 56.	6.	"	12-4	10	110	30	"	29	78	76	81	'.	1,	1,	4	

under the command of Commander Ph Danuport Saturday August 31

, U. S. Navy, ,190/.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and writed & Mir Clouds squally weather Light to fresh heeze from Thy & bloomy wint squalle with heavy bane, Browne ter study Close hauted on startened tack Alama in agrand stopail, toppallanteails over single Sufet depeads foresail and stombute at soo took in and furled toppallanteails. Bus in brile for distilling let close palent log read 100. The Some County passing showers first los hours, Medicale brings from Oat Baronder riving. By the would on Starboard tack, ander, jit foretopness playered, single respect hobbailly forerail, and spanker At 7000 set topgallant said Beeld day, Magazine in spected; timperatured forward 81'-19; aft 1978 fight ammunition (1860; porall may 196-19; No forel air Sout apprecios over madhed.

8 Mit Mirabia with Sout apprecios over madhed.

8 Mit Mirabia with the fresh with a grad deal of anies and cins status stended towning from Myst, the amulia clouds wheneved deappreciones, Securialis, Insperature fell from 1966 16 between 9 and 1930, and to 75° later; ellowale briggs from Cty A. backing to at C. Medicale see from ett. Sunday clouds almost briggs from the fram sail to Hope the and enthe starboard lack and at the foretopness starped from all fram sail to Hope the amuliant of some property and the foretopness starped from the frame sail to Hope the second section of the sail star and the foretopness of the sail the foreton of the sail star the sail the foreton of the sail star the foreton of the sail star the foreton of the sail the sail the foreton of the sail the sail the foreton of the sail the sail the sail the foreton of the sail the sail the foreton of the sail the foreton of the sail the sail the foreton of the sail Iste & am: Cloudy passing showers first two hours, Medicate bruge from East Baromster Mordean h dem. Fair and pleasand, Mederale to gentle heezes from Est E. and Elyst, Bre-emeter about steady. It too wore ship, by the wind on post tack about 112 pl, elading 86.2. Today fortetimase playeast, and sell plain sail to toppallantiails and singuiseful softrails, such fortetimasel manifest form on starboard tack of 18 W and afterwards on sleepast that Size & to Size & file standard compared, comperative of sea water reasing at and equation the description of sea water reasing at and full if the standard on fature leg to always of sea water thing and fast if one amountaility of the world. Al 6 MM Party clouds, pleasant weather Guille to medicate breeze from trast Brumitie stady Medicate where from S.E. Under single reefed to brail, topystant seils forgail, jet, forthermast staymed and should be will making course to st. It dies muchied at quality. Made after wome impertion of magazine, limbrature of 20.70 after it 20.70 first minute on 81.50 mull arm ammunition 19.50 to fort all the at me of ingles 45.30.70 bk 8 PM: It for all the at me of ingles 45.50. bk 8 PM: We found the second of ingles 45.50. bk 8 PM: We found the second and pleasant. Barometer rising limits brigg from A. E. by E. Materials and black and specially found to properly definite, topolitant seals and spanked. Singing instructions were given by Equal of Mangard to inglish below. Oh at end of watch of hard faulton found has been the best of favor one ign the form 8 Mt Midnight - Cloudy and warm, Light to moderate freeze from while E by the to at. Barmeter branch School and warm Light to made jet, forethemast stayard, the popularisail some simple regist, topsails fourail and openher, all to time of award water south 11 11:30 fulled topsails. Fires in brile 6 for distilling, Lightning in St. in third how, at done photogradue topsails the war the south the said the s

Spranchichard Same put

Examined and found to be correct.

S.A. Evans, St. Liet. W.M.

Hubberd Sent M.M.

LOG of the UNITED STATES Inning Ship Esset Third Rate, Nating Cases of from Thurfort Poth Counter Delgade, Gove

			Reading		WIND.			130	BAROME	TER.	TEN	PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.																		
1	2	0	648	845.5	16hy 6	3	3.	8.	30.11	78	72	76	81	be	li lu	891	8	19
2	1	6	65.8		"/	3	3.	80	30.11	78	77	75	81	"	. "	4	8	
3	1	3	66.0	"		2-3	3.	80	30.10	79	22	75	81	, .		*	9	1
4	1	3	66.2	,	"	2	2.	8	30.08	79	27	7.5	81		"		9	
5	1	3	66.7	823'6	Eby.A	3	2.	10.	30.08	80	78	75	81		alia.	Eleg N.	7	1
6	1	2	66.7	838.6	E.V. E.	3	2-	10	30.09	80	18	75	80			TIE	2.	
7	1	4	66.8	-	,	3	20	100	30.08	79	79	76	80			"	2	1
8	1	4	66.8	,		2	10	100	30.10	79	81	76	80		"	-	6	
9	0	3	66.8	820°.E		0-1		12.	30,11	80	8,3	78	8.	. "	d'an	*	4	1
10	0	3	66.8	"		3-1	-	12	30.09	80	81	78	80	*	4	1	4	
11	0	2	66.9	8260 6		0-1	-	12;	20,09	80	79	76	86		1	4	4	
Noon.	0	2	66.9			0-1	-	12	3009	80	80	76	61	"			0	
																		H

Position at 8 A. M. Langitude by The 58° 48' Latitude by observation 39°37' Longitude by observation 39° 18' "A 19° 28' " A 60' miles. Latitude by D. R. 39018. 590 78 Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: 47./ miles. Current per hour: "8 miles, set Ato E true. Position at 8 P. M. Latitude by C. Longitude by C. P. 39036' "1 580 17' " N. Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours,

during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

350 gallons. 1550 " 2600 " V tons, 140 lbs. 147" 995"

P. M.			880													
1	0	0	0	83306	A Ely E.	0-1	80.09	81	84	79	81	he	ei ac	1.6	8	L
2	0	0	0	82206	Est. E.	0-1	30.07	81	88	29	81	"	25	,	9	4
3	0	1	0	"	AEly E.	0-1	30.07								9	10
4	0	0	66.3	810.6	Calin	0	30.07	80	82	78	81	,	"	*	9	
5	1	4	68.3	877.6		0	30.04					,	Citast		9	
6	1	0	75.3	"			30.00	81	80	26	80	-	,		9	
7	7	2	82.5		,	0	30.06	81	29	126	80			"	9	
8	1	3	89.8	*	E by of	,	30.07					,		"	9	ŀ
3	1	1	96.9		It They it	1	30.07					beach	Ca 8	11 Edys	9	1
10	1	5	164.4	"	A Hays	1	3007					,		4 theyt		13
11	1	6	12.0	"	Shy 1.	1	3007				29	Le	"	Stor	9	1
Mid.	17	5	19.5	"	80%	1	30.07				28	Le, d.L.	"	16 34.	9	I

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and nutil & MM. Colondes and Steament. Light to gettle breeze from of to by to Boromate facing slowly. By the found on fort tack under jet fourtemast steepart, sought refer to fix destitling proposed, sought to the forest towns towns for the forest and the regard the responsibility and the forest towns fit to the forest towns of made grown was to make and like air was formed from and the limperatures bornered. The temperatures were so with the forest and of the water the fifth is under the part towns got the manual by the water of the part to the first of the sunder the forest and the forest to the fill the fifth is under the part to the part to the steer of the forest to the forest towns and the forest to the fill the fill to the forest towns to the forest towns and the forest towns to the fill the forest towns to the fill the fill the forest towns to the fill the fill the forest towns to the fill at 100 Sauled in patent log at more reading 66.9. Distilling, By the wind on the food tech under all plane Sail, except manufacil making 800 6 15 156.6. At 9.80 mystered at quarties (maderices) after which all the divisions were made all and the Articles for the loverment of the Arry were read and then the Come manding officer in feeled the ship Teped up see Jaga Whent was being willing and the town the long willing with from the long willing with from the land the state of the see the see that the see the Weblin Gordy and warm balm Barometer fathing then range their funder throughout the Wholes of the proceed the practice and jet making or hadrong it is treed enjoyed the their action of the proceeding under these design of the part of plant by plant begreeting to go a proceeding the proceedi ble 1 M. Cloudy and pleasant, Colon to light airs from Chy S. Barometer rising dowly and By Course Style (pag) Under steam from Voiler 13 6 and 13. 8MM to Midnight: Cloudy weather with lightning to Southward and a spelling they raine during the first will have last hours! Plood behind the clouds, fight als having from it to left to sell. Barmelie steads, at 10:10 self the head sails the foresail and the rapper. If made in the standard the foresail and the read sails the foresail and the head said, the Jamail and the pould on course 3775 by standard conditions, this fething easily and rolling very moderal forthe of the fact from St by & distilling.

Examined and found to be correct,

S. K. Evins, N. Navigator.

LOG of the UNITED STATES Framing Ship Esself State States Third

			Reading		WIND.		100		BAROMI	TER.	TEM	PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, reale 8 to 10.	State of
A. M.					, ,													
1	7	7	27.2	877.6	South	2	15%2		30.07	80	76	74	79	sed.	lust.	M.	10	6
2	8	0	35.2	,		2	15/12		30.04	80	75	75	79	"	"	.,	10	"
3	2	8	430		. ,	2	150/120		30.03	80	78	76	79.	f.c.	Ci lu		1	11
4	7	9	50.9		"	1-2	150/120		30. 03	80	28	76	80	,			*	
5	1	8	58.7		1	2			30.03	80	18	76	80		"	"	6	JE .
6	18	3	670	,	Shy H.	2			30 03	80	29	26	80	,	Cé	7	5	1
7	8	2	75.2		8.8.7.	4			30.04	81	80	26	80		li Cu	,	6	1
8	8	1	83.6	,	"	3-4			30 05	79	22	76	76	Lad	bust	,	9	2
9	8	1	91.7	7		3-4			30.05	28	22	76	76	bic.	at by	,	9	R
10	7	7	99.1	,	,	13			3006	79	22	76	76	Lake			9	1
11	6.	1	105.7	"	Shy W	23			30.06	29	22	20	76	"		,	9	
Noon.	2	(13.3	,	1.	2-3			30.06	99	22	76	176	acr	As	"	10	1
	1					1			19.39	1	1	1						1

Position at 8 A. M. Latitude by H. 39° 36' 060 10' 11 Latitude by observation " 1 Longitude by observation 55032 Position at noon: Latitude by D. R. 390 86 50036. Longitude by D. R. Course made good since preceding noon: Gist 150.8 Distance made good since preceding noon: miles. 146.4 Distance by Log since preceding noon: Current per hour: miles, set Position at 8 P. M. Longitude by Old 39°37' 610 H. Why Variation of compass: 19. 12 h Error of compass observed at 7.10 am Deviation of compass on Elys. Water expended during the preceding 24 hours, 650 gallons. Water Dutilled during the preceding 24 hours, Water remaining on hand fit for use at noon, 2700. Coal consumed during the preceding 24 hours, 10 tons, 555 lbs.

P. M. 30.06 79 77 76 76 30.06 79 77 76 76 # Cy St. 10 5 20.8 3 28.1 30.06 79 77 76 76 30.00 79 77 76 77 oc.N. 3 1 36.2 3 fres 4 2 44,4 3 9 52.3 3 1 60.4 4 7 68.1 6 78.7 8 835 3-4 8 3 8 835 9 91.4 9 99.3 5 6.8 9 10 11 Mid. 8.24. 3-4

119 " 440 "

Coal remaining on hand at noon,

under the command of Commander & J. Davugfort Manday Sept 2

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and will of M. Overcal and elevels with light driggling rain first fact clearing afterwards Light drig and bruges from South Barometer freeing stowers, Bight monlight last her hours, Stopped distilling at 13:10 tanks being full (congetting) Shelf holling and bitching lacely to long holling sea from I.C. metimulus rell, 18" to book and 12" to starteard Dubcourse & 17" to (40) under strain, all fore and aft sail refer mene typicane sponker house stand surrence V. W. weinge recolishing 13 8.
He & M. Cloudy Parometer slowly rising. Carring source V. W. Manker Sunt WIM.
He & M. Cloudy Parometer slowly rising. Carring slowers last how Fight a mediate bruye from Solth vegring to M. Sa sport to the mediate bruye from Solth vegring from the standard of the mediate bruyer from Solth vegring wash to make the standard of the solt of the solt of the solt of the solutions. I should be surrenced to the solt of the solt of the solutions. I should be sold of the solt of the solt of the solt of the solutions. Inspected magazine, temperatures 80,80, so feel and Steven & Sforrer Congration. 80m to Meridians-Corresp and rang stronghout, Mediate to light bruge from AlM. by St. M. Burmiter strady Ship stranging Sign (face) under boiled & Gand D. carrying Great rail, James? and spanker at 9:30 mustered at quarters, no abouters, All portine hills, at 10:45 hall sentine drills second freed. At close fat by read 123, Made monthly text of all case little and battery circuits. Found them in working order, The boson's Deet USM. Blensy to overal Centhe breezes from Bell. Burmeter falling South On course 870 6 (805) gender steam from these boilers and with flying Jit gill, freitformat they ally and spauler pet, Frem 130 to 2:15 offenties antiqued in immanded, 2:00 to sive in the land of gen; 3:00 bis:00 the with divinion of the match had gelly large practice type burgs tested and found in warking order & margo Mell. Cloudy flagrant weather briefs hegy from Sell undiesing to mediate bruge and receipt to St by I Barometer steady, had the effernove suffection of the magazine and found the air fresh and the timperatured normal. The temperatures whe time is the time found the air fresh and it to present the stand of the magazine to freeze to the stand of the freeze to the found of the first and the standing taking to the freeze to be found to the specific steering to be head and, the found to the specific steering to be found to be specific and the specific steering to be story to the found to be specific to the stand to the specific steering to the steering to t

Examined and found to be correct.

Sherous, Leut WAM.

LOG of the UNITED STATES Training Ship Esser Thursday Rate,

Making Cassage from Muniport R. It Tunta Delgado Ugans

WIND.

BADOKITE. TEMPRATOR.

BADOKITE

			Reading		WIND.				BAROME	TER.	TEM	PERAT	URE.	State of	CL	OUDS		the	
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
A. M. 1 2 3 4	8778	0692	14.9 12.5 30.4 38.6	871:6	Shy H. Ehy d	1-2 2-3 2-3 1-2			30. 03 30. 02 30. 01	80	76 76 77	76 76	77 77 77 78	began.	et and	St.	4	£ . 8 . "	
5 6 7	777	5	53.2	,	Calm CSE	0			30.02 30.04 30.05	80	78	77 78	78 80		Cust.	"	765		
8	86	6	68.8 35.4 80.0	,	Shy 7. S. N. Ly 1.	2-3			30.05	80	THE OWNER, WHEN	78 83 83	80 80	"	ii ai	"	5	e	
10 11 Noon.	1/1	5	81.1	,	It has It.	22			30.08 30.08 30.08	80	85	83	80		"	* * *	577		

Position at 8 A. M. Latitude by A.R. Longitude by A. 39°40' 52006 " 1/ 39018" "1 (Latitude by observation Longitude by observation Position at noon: 39 0 41 " 1 Latitude by D. R. Longitude by D. R. A 36°€ Course made good since preceding noon: 1695 miles. Distance made good since preceding noon: Distance by Log since preceding noon: /69 2 miles. Current per hour: , K miles, set 130° E true. Position at 8 P. M. Latitude by D.P. Longitude by oh. 390481 570141 15. 80' My Variation of compass: Error of compass observed at 7,00 am. Water expended during the preceding 24 hours, during the preceding 24 hours, Water remaining on hand fit for use at noon, 2150 " Coal consumed during the preceding 24 hours, 10 tons, 200 lbs.

P. M.	1															
1	1	5	81.2		24.1.N.	1	30.08	82	85	82	81	he.	a' Con	SH.	4	0
2	2		81.3	873.6	"	1	30,07	82	84	81	81				4	4
3	2	1	,	"	,,	2	30.06	82	82	80	81	"	"	4	5	
4	2	5	830	"	It ley A.	2-3	30 07	82	81	29	81	"	"	,	7	"
5	2	3		"	Why S.	3	30.06	80	81	78	81	"	li	4	6	-
6	2	3	87.8	"	h	2	3006	81	81	78	81	"	In Ci	4	7	"
7	2		90.1	',	W.A. H.	1-21	30,09	82	80	78	80	"	li an	1	2	8
8	2	1	92.3		Hby A	1-2	30.10	82	29		80	1	1	,	2	10
9	1	5		1"	. 41	3.	30.10	82	18	22	79	be. 4	Cu		2	"
10	1	12		',	West	2 3	30.10	82	178	27	79	,	1	mo	3	11
11	2	2	13.7	"	" "	3	30.10	81	79	92	79	he	1	"	4	"
Mid.	3	2	96.2	1	Thy S.	2	30.10	81	29	22	29	4	1	4	5	"

109 " 240 "

Coal remaining on hand at noon,

under the command of Some part Wednesday September 3

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and water is am: Cloudy with passing showers, Leght to quite freeze from Ship M. It. to by S. Becomed pathon should for their work he wing. Ship pleasing with bridges of the standing of the head really question well as the standing of the loss and party of the to westward at iso. It of took in head sails and spale, It does pol too need on the form. It show the loss that the sails and spale, It does pel too need on the form. The sail was the standing to the standing to show the sails are the sails and spale are the sails and spale are the sails and spale are the sail sails and spale are sails are sails and spale are sails are sails and spale are sails are sails are sails and spale are sails are sails and spale are sails are sails are sails and spale are sails are sails are sails are sails are sails are sails and spale are sails are sail Synt (40.0) lunder steem from three boilet. But apprentice over markered, Made contine inspection of magazine, temperatures forward 30.77; aft 81-79; fixed communities 80.80; male sun 79-77. In Joul air Van various wather lientle bruge from Shby S. handing to this the and felling to light bruge Parengete higher lity 30 instabiled at quality and had physical drill, at gray to place forgig the bodies at gree called all hands and made said, to progate carring the manual the spanker, and the flying jet and jet, but including the foretopinant playsard, 10 923 affect the foretopinant with judges of the watch the battalion was breed in equippina "fully squipped "At 11:35 foretopinant vial the battalion was breed in equippina" fully squipped "At 11:35 foretopinant vial the boilers. Distilling with the statum fifth Med a acted ship the protopinant days and all flaw shill a royale daying the foretopinant days and all flaw shill a royale daying the foretoping the same and the species described by the more and the species developed the first of the statum of the species days and the species of the statum of o Meridian to if PMI-Mirietan to Will.

Stand and pleasant Light ares to qualle breeze from M. M. to H. by M. Baromoto nearly steads.
On course \$77.6 until 1:00 when course was changed to \$78.6. (fel. 84). Hauled in follow long at 1:00 reading \$1.3 and fut it over again at 2:00. Encessed and driets as pur solution from 2:00 to 2:05. At 3:00 had gather taught practice with 32 Division statement watch when Smatch on course I 30° E (phs.) lended all plane will except jit flying jit manual watch the med species of med left White of the plane of the left with the stand left with the stand left freque from the stand lender to light freque from the stand she charte to light freque from the stand she she set find the stand manual frame safe fresh thing git, promounted and spacetos, it stand the class of manual, trude the sail at least of manual, trude the sail at least of manual, to for some sail. It from the sail at least of manual and parties, after the spacetos of the stand of the sail of the sail at whether the sail of the sail whether the sail of the sail whether the sail of the sail watch to be sail of the sail whether the sail of the sail watch to be sail of the sail watch to be sail to sail to sail the sail watch to sail the sail of the sail watch to sail the sail of the sail watch to sail the sail the sail to sail the sail to sail the sail to sail the sail to sail the sail the sail to sail the sail the sail to sail the sa Lend of watch p. 1. 87.8. Sighted a school of hump backet whater By order of the commanding Officer there werehoud 75 the sugar conducted by Search Board of Shiring as and Herrit I sparson Casego Hill 188 M. Character warms Sight are and being from Mr. M. Convention reasons Shipmander plane rach to regard of the plane rach to regard of the plane rach to result and sporter or covered from the M. Sancounter reasons Sight are and being from Mr. M. Convention reasons Shipmander of the Standard of Manual South for the second of the Standard San and pleasant, Moon rose at 9:15, Moonlight reneameder of watch Light to quelle Mutily brugge, Dermeter stands, One course 5:70 6 (p. 20.) Indee all plan hailst royale specify, jet flying, get spanker and weather saw of mansact; foretopinast stagnact for the first finance of the man of mansact; foretopinast stagnact for

Examined and found to be correct.

LOG of the UNITED STATES Juning Ship Core Rule & Rate, Saharig Passage from Newport P. D. W. Punta Delgado, agoreli

				Reading		WIND.				BAROME	TER.	TEN	CPERAT	URE.	State of	CL	OUDS.		the
	Hour.	Knots.	Tenths.	of Patent Log.	GOURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Afr, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of Sea.
	А. М.		,		0 -	11001									,				0
	1	3	6 3	100.6	5,73.6	1.0.1.	3 3			30. 10	81	79	77	79	b.c.w.t.	Cich	7.S. 24.		8
	2	3	3	5.8	. "		3			30.08		79	77	79		lite Con	"	1	
	4	3		12.2	. "		3			30.08		29	77	79	-	-	"	6	
	5	3	4	13.5		, ,	3	,		30.08	80	79	77	79	b,c. b	li cu	" "	6	4
	6	1	3	135	,	Hys.	2			30.08	81	79	77	79	be.			6.	"
	7	1	,	13.5			2		1	30.08		79	77	79			"	6	'
1	8	2	6	13.7	. ,	St Lu 21	3	3.		30.08	80	79	11	79		10	874	7	
	10	3	18	19.2	-11	8.91		4.		30.09		80	77	80		Ci Ces	11	2	
	11	3	9	231	an .	8.7/45°		3°		30.09		81	78	80		Cu Cu	"	6	
	Noon.	4	1	27.2		8.8.71.	4	40		30.08	80	80	177	80	"	as	11	9	*
								1											

Position at 8 A. M. Longitude by offer

(Latitude by observation Longitude by observation Position at noon: Latitude by D. R.

Longitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: , 8 miles, set A80 6, true.

Position at 8 P. M. Latitude by A. Longitude by A.

Variation of compass: Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

50° 04' " #

50°29' " It 187.5

78.0 miles. 6a.3 miles.

39° 03' "A 49030'

1600 "

tons, 10 20 lbs. 108" 960 "

1	T	T	7															
P. M				•														
1	6	1	,	323	8780 6	S.S. N.	44.	8.	30.07	81	80	18	80	s.c.N	Cust	dsm	10	5
1 2	1	0	+	36.8	871.6	Soly H.	3-440	50	30.06	82	28	76	29		"		10	
3				40.9		88.71.	454	6	30.06	82	78	76	79		de	"	10	m
4	5		2	46.1		S. 2. by S	34	0	80.03	82	76	25	79	,	"	7	0	"
5	2		0	47.6		8.24	1-5	200	30.01	80	26	25	79	reng.		"	10	"
6	1		5		871.6	S.S.W.	1-4	20'	30.01	80	75	24	12	,	4	"	10	4
2	1		5		4	D. by M.	2-4	200	30.02						Cust	"	10	3
8	1		9	47.6		Solith	3-4		30.01							",	10	*
9	2		7		"	S.S. 74.	43	100	30,01					b.c.r.	"	"	9	,
10	1		2	47.6	"		55	100	30.00	8.1	79	77	80	tre.l.	1	"	4	
11	6			532	"	28. 1. hy 14	6-70	6.						best of.	10	4	4	
Mid	17	1	0	60.2	,	West	4-7 -	6.	29.99	81	28	76	80	"	Ei &		9	,
1	1			14.44					1			100						

under the command of Commander R& Davenput, Midneseday September 4

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Egonomics and emild warm: It fair night with a heavy dier and a bright moon Swith breeze from It I'M. Darometer nearly steely a great deals of views cumulas about moving from West. Ship rolling and pitching and steely be overs sweet with an eccasional series of loss will so war with any eccasional series of loss will so was livery and and all place and is expally parently the jet, the figure pit, the weather four of the med haid and flee place after properly to the property of the property of the support of the property of the support of th 46 9 com:-Taw and pleasant. Bright mornlight with daylight limite to light freezes from No Mit Mile & Baronile stage & railed no feel log at "to it was not working with, it was found for the bless and was fout ober again. Themmay implective of maggines, no foul air, temporatures forward it 87-80; after, 87-99; fixed ommerbition 87-80; small wins 80-95 in course 870 to Gaz under all flaims seit efects fit, flying jit, weather claw of manual and the spracker shifts elling and playing resely. planing early weather Carmeter for slight. Smith is moderate frey from 8th.

18 & S. M. Smooth she Mider all flow said to royal except jet, flowing jet, weatherclow of momental and openher.

Ourse, Ut goo not jet my from the flying jet, at doo not weather about suffered and openher.

Course & 70 & Tolking at and off watch 272, let goo must not and maderated and granter.

and gave divisioned setting up experies. Experied at diversail routine details at a people forme of special former was the said to said them up to air your out went want said by air and strong to see the said the said to Withanion Kintassi. to 310 as for soutine, From 2:30 to 3:00 exerced apprentices of watch on de from lead of rumm program, On course 975 to (20,0) until 1:00 when changed 1587 to (600). On this course during extended of world fight pails Strong & Barre Full light rails It me of watch gated by that wining and equally Light wis to stiff breize in squally Baronute of to be the breize in squally Baronute street, short under topeach, course git, fruit must street and speaker, lower 8916, Suipuled street, short under topeach, course 8916, suipuled under topeach, course some git, fruit on the best amount to me 10. I made under magazine, temperatures; forward et 80°9; after it 80° 80°; fifed amountain, 80°81°; pould army 18° 18°; so foul any let 400 regel topsails with all hands , two single regel and furled mauseil and spouley Last overload one garley taget during heavy toll lit on hauled in patent by reading with the borrows pain equals, buth to moduate southers briggs Baronelle stady bu and by the State of the State of the stady but and by the stady but and by the back and forward State of the stady but and by the stady of the stady o Survey by Nothing to Survey be accounted of placeties of clear sky Degree medical raise strong the watch. When I thank the watch affect thank the watch affect with the gradually increasing to perh breeze from ISIN, gradually increasing to perh breeze from ISIN, gradually increasing to perh breeze from ISIN, gradually increasing to perhaps again new and of watch to EN, by N. Durbing last love and a half would very and backing again new and of watch to EN, by N. Durbing last love and a half would very and backing two and therefore stay there see such that the second stay of the raining before the suggest steady. It was faciled up spanter, and tracted down the jit. At the close, ship under the fortithment stappard whole forward, and double respect topicalle steering 87.6 by standard company with the wind five sports at 11 beaut, at 10 pet over pathet log reading 117.6

Examined and found to be correct.

J. R. Eraus, Lind W.M. Navigator.

Making Passage from Newbort P. D. to Cunte Delgade agone.

			Reading		WIND.				BAROME	TER.	TEN	(PERAT	URE.	State of	_ CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 940 10.	State of Sea.
A. M.																		
1	6	6	668	2716	el.71.	56	10-7		29.97	80	75	75	90	oc.N.A.	Eus.	Dr.	10	2
2	5	7	72.5	"	"	5-6	10-7		2997	80	26	75	77	,		4	10	"
3	6	0	78.5		N. S.N.	5	10-7		29.97	80	27	76	75	b.c.	li lu	4	6	
4	5	8	84.3			0	12-10		29.97	80	76	176	74		,		8	1
5	8	1	89.7		Thy S.	5	10		29.98	80	72	76	74	,	lifus	11	1	3
6	5	0	94.7	,	Hest	4	10		30.00	80	22	76	75	1	Cull	,	8	1
7	4	6	99.3		They M.	46	10		3001	79	76	75	75	kepg.	li lu	7	8	,
8	4	9	4.2			4	10		30.07	29	76	76	75	bic.	lugo	4	9	1
9	4	7	8.9	"	*	3	12		30,07	79	77	76	75	och.	Seu	0	10	
10	4	7	13.6	,		3-4	12		30.00	79	72	76	75	hyc.	licus	1.	9	
11	3	0	16.6	,	"	3-4	15		30.00	179	22	76	76				9	1
Noon.	3	7	20.3		9. A. W.	3	15-16		30.00	79	22	76	76	10,0.	li liv.		10	
													1000			1		100
	Posi	tion a	t 8 A. M	I. Latitude by Do	R						39	052	2'	" A				

Position at 8 A. M. Latitude by SR Longitude by (Latitude by observation Position at noon: Longitude by observation Latitude by D. R.

Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon: Current per hour: // miles, set \$50 ° C true.

Position at 8 P. M. Latitude by Soft

Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours,

Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

39°34' 123 miles.

100.8 miles.

39° 34' " A 46° 51' " 1/.

550 gallons.

tons, 500 lbs.

108 " 460 "

P. M.										1						
1	3	0	23.3	871.8	21.1.76	3	15-15	30.05	19 29	198	26	Lic.	à'Cu	Nest	8	2
2	3	8	26.2	8720€	It by A.	3	15-15	30.007		178	76	"	d'au	1	2	4
3	3	1	29.3	,	1.	3	15-15	30.078	0 74	28	26		"	3	7	
4	3	4	32.7	,	"	.3	20-15	30.09.7	9 78	177	76	*		"	7	4
5	3	3	36.0	"	West	3	10-15	30.077	9 79	77	26	4	Ci Ce		6	"
6	3	2	39.2	"	My M	3	10-15	30.07 7	19 78	76	27	"	é'en	1	6	"
7	4	1	433	"	N.M.	4	-	30,088	0 76	75	22	"	a can	1/1/18	7	tea
8	5	2	48.5	4	A. H. by A.	5	20,50	30.10	19 75	74	79	,	1 .	Myst	7	1
9	5	9	54.4	"	*	5	40 " 5°	30.14 7	18 73	72	75	',	1	apt 17	7	1
10	6	4	60.8	"	"	5	12.10 50	30.15 7	7 72	- 71	75	"		"	4	1
11	6	17	67.0	"	. "	5	12-105	30.15 7	6 7:	-21	25	*	,	4	4	4
Mid.	6		73.6.	"	"	4-0	12-82	30. 13 7	16 71	170	74	,	"	"	4	1 1

under the command of Commander P. S. Davenport Thursday September 5

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Example count with a 2M. Overced, cloudy ramy and squally fast two loves, clearing during brief house, with accasional high mornlight, Sliff to fresh breign in squally found the 2th, Hostiff house from 18th. Hostiff to from 18th. Hostiff to from 18th. Hostiff to from 18th. House, the second and forwards, forthe stables Midwall media forwards with a passing rain aquall third house. This to post and 18th the 8 MM. Good weather with a passing rain aquall third house. This to they to the 18th to moderate breign from they St. 18th to the passing start theils. The after the foretoffmed the moderate breign of many time productions forwards to 18th at end of watch 42 Made manual and to the refer to passing temperatures forwards to 18th at end of watch 42 Made ministers of the 18th of 18th of 18th Made ministers of the 18th of talled aft on the quarter dech and stations for clear ship for action were read in detail after which the own were pent to their own parts of ship and their stations further offlained by their divinional offices. Petreat was downeded at 1850, From 1845 1 160 expressed dis as for routine, Desirted convole file and gut cover on maniful propagatory to high for distilling perspanse at and quested gat boy, one of Hebret I Sparrow Comme Herbert & Sparray Engling him Merdian WHOM: Elen and lot elendered over at intervals level buye from Hot th by Hot W Commetter rising, this rolling heavily though maximum roll so making of anothe roll to the minute this make plant and to read to the minute this make plant and spanker making course & 12 to page to plant from the part of for destilling, housed more before and histed black hall at fore, at 1:30, 2 count 5:00 held routine drills. At close fat log und 327. Jendyma staront limble mesterly breezes Conometer steady On course 372' & feed under all stampared to rough expert flying jet jets manned, and spinder Frest broad stage it st Multide at quarters at 4:35 followed by said driet taking or and setting topgettentacity tolking in all saids, followed them are then whethere paid, beauty main by all elubinists during spicers and repaid same are about some supplied may organic, being practices format 8:25. 515. find summentations are started and some supplied may organically at times to them or alternately music. 12 omacl arms 29 18:44 ford air Ship rolling deeply at times to heavy restricted much the times to heavy restricted frage them. Sandy and pleasant weather beginning with pulle breezes at 6:00 it suddiedy shelfed to the it the in the medianty shelfed to the it the in the most from the the interior and the interior with the interior which is and all plants and the formal the supplement shapeall and all plants are to be opposite the interior and the spanker, during 173 to by standard compare. Detilling with spany of the manual and the spanker, during the spanker, with the standard compare. Detilling with spany of the standard compare, detilling with spany of the standard the standard compare. Detilling with spany of the standard the stan 80 Mile Minight Generally clear and planant Sliff and moderate breeze from A. H. by B. Barometer riving slowly fait part and their facting slowly. Moon rose at 1116, On course 672 67600 men all planis and to top admittable specific fifty jet, manufact and spanling Righty Supervising deeply of losses to swell from Met.

Examined and found to be correct.

S. R. Einen, Levet WMI Navigator.

LOG of the UNITED STATES & raming Ship Eine Thut Rate, Making Carrage from Amport of the Centre Delgade Agones,

			Reading		WIND.				BAROME	TER.	TEN	PERAT	URE.	State of	CL	ouds		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	6	2	79.8.	872.6	North	5	12-10		30.13	75		1	74	h,c.	Slu	1	9	m
3	6	4/	92.3	. 11	,	5	10-10		30.13	75	70	69	7.4	,	ti ta		6	"
4 5	56	8	98.1	4		45	10-10		30.13	75	71	69	74		S. Cu	,	9	"
6 7	66	40	10.8	4	Aby H.	45	10-10		30.13	74	7'	69	74	,	· lu		5	
8 9	5	9	22.7	,	A. A. W. A by W.	5	10-10		30. 18	24	72	69	74	,		,	5 6	2
10	5	8 6	34.5	, ,	,	4-5	12-10		30. 20	74	72	70	73		" litu	94	3	37
Noon.	1	9	45.0	"	,		12-7		30. 27	74	72	70	73			"	2	11.

Position at 8 A. M. Latitude by Off. Latitude by observation

Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: , 25 miles, set 150° % true.
Position at 8 P. M. {Latitude by Al. Longitude by Obs.

Variation of compass: Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water Dulitung during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

39° 32' 40° 20' 39° 86' 44°51' "#

39°32' 44°45' East

/20. miles. 125,6 miles.

390 31 " 1 44° 00 " 91

550 gallons.

1100 "

2 tons, 40 lbs.

P. M.																	
1	5	2 50.2	872.6.	North	4	4.		30. 22	75	73	70	73	le.	Cu	12%	4 1	n
2	8	3 55.5	"	A. by H	3-4	4		30. 22	75	74	21	73	"	& lu	4176	5	
3	6	1 61.6	1	Storch	4	4		30. 22	25	73	20	70		Cu	421.	-	-
4	6	2678	,		4	4		30.22	75	73	30	73	,	ei	"	6-1	
5	#	7 72.5	"	. A by th,	4	48		30. 20	24	73	20	73	"	au	Aby H		
6.	4	9 724	"	Nosete	4	4.		30. 20	/		7.	73			Noth.	7	4
8	4	7 82.1	0	"-	3-4			30.22	/	/	70	73	9	133	4	8	*
9	3	3 85.4	8456.	1.6.	2-3	10.					69	73	,		1.6	8	7
10	2	8 88.2		N.E. by E.	. 2	1		20. 25	V -	/	69	72	4	nour		0	
11	0		8 72. 6	A.A.E.	1	2					68	72		"	1	6	
Mid.	1.			Celm	0	2		30. 25				72		1	- 1		
1		July	7	ven	10		-	20. 20	10	10	6)	12	**				

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communery and with aller. Cloudy pleasant weather Garometersteady Stiff bruges from North, Moderate sweet from N. V. Vindu all plani sail to topgather sails specific manural and spanker Course & 2. 6. St. at end of watch 18%, ship rolling greek, expressed with the statement 12° startoure, 10° part. Steam in boiler D. Pestelling Jill Survey, Heart Will. 4 to 8 0011:-Cloudy and wal, Caronette rising. Moderate to stiff breezes from North to M. W. San moderate, ship rolling stradely, to Moderate is stiff breezes from North to M. W. Sand and at end of watch the young of watch under the said stoppattenit said specifically for not royale. Moder this said at end of watch. Stram on briles it for destilling proposes. Surpelled magazines suppratures, 17-83-85: So foul air this was of watch 22.)

My Mindiani-Char and pleasant Wordenate to stiff briege from Mby M. Baromite rising stouch, The rolling through the plant watch, admitte rolls to be ministed south 12. Not plant plant sail to regal specify flying git, manuscale and spenders on source 570 to 120, Not 150 mention at quarters, to absentice. Exercised at five quarters and at made in the imbrielled allegiplanties in boats overhanded tout before M close gut by said 15, I shall all plant the Manuscale to the them. Manuscale to the state of the close gut by used 15, I shall all the Manuscale to the state of the fair to chouse, moderate being from North Barometer steady. Or course of 20 to face, under all fair sails to mystis with exceptions of figures ph. menerally and apartice descriptions stayend pet. At 1,00 overhanded battery and applications instructed in ordinaries 300 to 3:00 applications instructed in ordinaries, 3:00 to 3:00 applications instructed in ordinaries, 3:00 to 3:00 applications instructed in ordinaries, 3:00 to 3:00 applications of watch had galler topp practice. Correspondent post many forther produces of the said and staying or to the said of the sa

In and Seasant weather. Moderate breezes from I by the renning to shorth. Carometer lower but study whip rooting tends to a comoderate well from but the Mapinioner root, or to study lade the offermore inspections of magazines and found the air fresh and the temperature were 8° and 7° forward, 80° and 78° aft, 80° and 7° in the fixed ammunitary and 18 and 18 me the fixed ammunitary and 18 and 18 me the fixed ammunitary and lade to the fixed and making sail. Distilled with seam of holes, at the best sails, resping to peak and making sail. Distilled with seam from I doile. At the said the ship is amounted the forestern but stayeard only all plant what would gave ing the manual, the spanker and the flying file.

Carment pleasant Sentle & moderate breeze from North to light and gentle triege from 16. 6. Carmente strady, while rolling easily to moderate swell from day to Maximum roll 12 6 starboard Bu Course \$72. 6 (h.a.c.) first how under all planic said bjeept flying pt mominal and openeus and by the world second hour on the fact task, making to we 6. Well in and further royal struct 110. Distilling. & myts midnight :-

Carm last how Malle at plane sail to the gate airs and light bruger from it & by Ete 18th Country and last how Malle at plane sail to the stander except mountail and should by the word fait fait of watch making course & 88 Et S65 E. On course \$ 20 E third hole and lasthour without sternagewelf. Handed in fature legal 1000 reading 883. Ship solling last be a moderate well from site, majorne 18 startourd 12 foot Green up total to distilling

Examined and found to be correct.

3. Kaup.

Newport R. I to Centa Delgado, agree Passage from

WIND. CLOUDS. Direction by Standard Compass. A. M. 30 22 74 69 68 72 30, 20 74 69 68 72 30 20 74 69 68 72 Cu o Sostu 0 2 0 0 8850€ 0-1 3 0 30. 20 74 49 68 72 30. 20 74 70 69 72 30. 2274 70 69 72 30. 2174 71 69 72 6 0-1 0-1 2 5 2 88.3 3 1-2 3 4 30. 20 73 71 69 72 li Cu 3 3 96.2 3 30. 20 73 74 71 72 3 30. 2274 75 72 72 30. 2274 75 72 73 30. 2274 75 72 73 0.2 10 3 0,0 3

39° 33' 43° 18' 39° 24' 42° 57' " A Latitude by Longitude by Position at 8 A. M. Latitude by observation Longitude by observation Position at noon: 39° 34' Latitude by D. R. Longitude by D. R. €83.6 Course made good since preceding noon: miles. Distance made good since preceding noon: 89. Distance by Log since preceding noon: miles. 70:0 Position at 8 P. M. Latitude by miles, set Sobo E. true. 390 201 Longitude by 4x004 Variation of compass:

3

Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

9.6

Noon. 4

550 gallons. 1350 tons, 1860 lbs. 104" 800 "

. М.								681								
1	4	6	14.3	872.6	It byat.	4	30.22	74	76	73	73	be.	ci	May	12	1
2	4	1	18.4	"	1	4	30.22					1	4	1.	5	
3	4	3	22.7			4	30.16						eis an		5	
4	4	7	27.9		"	4	30.16	74	74	12	73	.,,	200	"	5	
5	4	5	31.9		*	3-4	80.20	75	73	71	73		cis	"	4	
6	5	1	37.0		,	4	30. 20			71	23	"	,		4	
7	4	6	41.6		Hest	4	30.27						lice	7	4	
8	3	9	45.5	,	21.1.7.	4	30. 25		/	/		,	. ;	11/17	3	
9	2	5	48.0	,	" "	2	30.20	25	12	70	73	"	Cu	"	2	
10	1		48.9	,	,,	0-2	30.80				73	*	*	*	1	
11		2	49.1		,	0-1	30.14	75	72	20	23	,	7	"	3	
lid.		2	49.1	N15.5	"	0-2	80,12	75	12	70	70	,,	1.	*	5	

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and until serm charly clear, Calm to light air from that , to decage way first two hour Darmeter elegaly. Afrolling steadily to a sweet, average will 3 maximum Abl 12? Course I 30 6. The apost the South whole see plain rail to fogget quescity except mani-cart and spouler, Destilling with to boiler. sail and spanker, Fistilling with D' boiler

Elevand free, Calm with light and breeze from H.M. Barometer steedy, Ship, our course of 72th (fice) under plane sail to be fight autients except mainsail and afunder. Ship rolling throughout maximum rate 20; weap tost or, making bouble rolls a minute. Engaged in agreed a land shaming line bridges of 70 for at royale and handled down fit, it is on full one parting parting standing 88.3 let close parting hand of 70 for a littlement, properties magazine, the freather forward 1, 10 79, after 1976; fixed amanestria 81.79; small aim 1977 for food aid 1800 the standing of the standing of the said of the said of the said of the said plane of the said of the said plane of the said plane of the said plane of the said of the s

mighthore, Ties in booker D' for distilling purposes, Geld day 3 & Brigaro. Cangal M.M.

Clear for weather Moduate breezes from Hoy or Barometer feel suddenly between rand and was then stady. Ship rolling deeply to a quartering long swell; greatest well about 180 each way. Thehing upaports. Aired elothing Ship while the foreignmand staypail and all plannad save to properly planner 372 5 by standard charpest. Bettilling with steam from a boiler long N. Tay band must the form

bler and pleasant. Swith and moderate heeze from H by M. Barometer resing first how ben strate, the some the same notated being proling heavily at these to song solling avect from I I and st. Israelist soll noted the fort and 20 to dailoud, Datilling, Sot at tent for royal topplant and topment backet any. Afterwore inspection of magazine. To follow in furpersetures forward 4°, 92°. 81°, after 4°, 98°, fixed ammunition, 50° 80°, small arm 17° 18°. On course at 12° 60°, ander foretopment slarge all plane and specify flying pl. if maintained and spanler. 66 8 0m:-

Clear and pleasant, Barometer rose, Moderate treeze from Hest to H. H. Long cross med from 15th and with Moder frelitment striped and all square rail to what stript manifed, Course 575 6. Oh. at end of watch 455. Steam in boiler & Distilling Slip willing deeply, maximum soll street side Lave port watch, of appendice instructions and square in surging 80m le midnight:

Beerly eller and cook Beroniete pringing violently Light breeze from HAH to calme Prose sweet ship roleing beavily 10 to 20 modernum roll 30. It beginning of watch on conce \$72. 6(25) under fourtymant stays will and all squar rail to layers, there mainsail. It gos knowled off statisting, the tanks being full, and let fires die out under It brille at 1040 the main regging time formed stack thursday the part trails and royal handed up formed, thought by the which one post tack and handed out spender, Thue hooked and get up main present. tackles and prifted in main regging horbed and hould lost fore product backles. Houled in fil at 11:00 reading 121, of god of welch clay hould under foretotiment stopped topped topped made spouls. Here's I Spenier Compatible

Examined and found to be correct.

J. R. Evens. HUM.

LOG of the United States Juning Slug Giew Third Rate, Making Cassage from Augost QD to ande Delgade, agous!

1				Reading		WIND.				BAROME	TER.	TEN	PERAT	URE.	State of	CL	OUDS.		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of Sea.
A.	M.	,	0		J 34.6	Nat 21.	0-1	,	11.	30.12	75	72	2/	73	La	Cust	121	4	2
	2	,	0		1 45.6		0-1	, .	11.	30. 10	25	72	21	73	"		,	4	1
	3	,	1		A 340 6	2. st. 2%.	1-2	1.	11.	30.08	25	72	20	73	bel.	ci lu	,	3	"
	4	,	0		1 22.6		-	1.	11.	30.08	35	72	20	73	"			5	"
	5	,	1		A 240 E		2		130	30.07	20	72	71	23	L.c.			6	*
	6	,	0				1-2		15	30. 06	70	72	21	73		lis	300	4	
1	7	,	0			,	1-2		15	30.06	25	72	71	73		*	"	4	
1	8	,	0		880.6	"	1-2			30.00	10	75	73	73		4		6	
10	9	,	9		872.6	S. At.	2			30. 04	76	26	73	28		a cu	8%.	9	"
1	0	1.	80		"	SH by o	2			30.06	76	76	24	23	,	"	Spha	18	
1	1	3	8 2	49,1	.,	5811.	3			30.03	76	76	24	25	"	lis au	85.7.	9	5
No	on.	322	2	57.3			3	3.0	50	80.03	76	76	74	76			1,	9	5

Position at 8 A. M. Latitude by A.M. Longitude by ... Latitude by observation Longitude by observation

Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon:

Distance made good since preceding noon: Distance by Log since preceding noon:

Current per hour: , 6 miles, set . 173.6 true.

Position at 8 P. M. { Latitude by Longitude by

Variation of compass:

Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours,

Duslied during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

41° 49' 39° 41'

39 97 '

66. / miles. 60. 5 miles.

39° 53' " A

550 gallons

700 " 2500

tons, 17 00 lbs. 103" 1340"

M.								1	100000				1					
1	6	7	570	872.6	8.824.	3-4	3.	5.	30.03	27	76	75	76	he.	and Con	87.	9	L
2	+	4	62.0	8820 €	South.	3	3°	5.	29.98	27	26	25	76	,	"	4	. 9	
3	5		67.2	887.6	"	4	3"	50	29.98	12	76	75	76	"	"		9	
4	5	3	12.9	18716	"	4	3.	5.	29.98	77	26	25	25	. "		1	9	
5	5	2	27. ?	East	Shy E.	K	4.	10.	29.94	77	16	75	75		alle	7	9	
6	5.	11	82.8	5.87.€	1	4	4.	100	29.93	27	25	73	24	r.c.	abala	"	10	1
7	5	6	88.4	878° E.	South	3	3	50	29.93	28	25	74	74	be,w.	The	Shith	9	
8	3	2	92.6	8 540€.	20	3	3'	50	29.93	77	75	24	72		"		9	
9	3	2	95.3	N 840E	8.8.6.	3	10	110	2493	78	25	74	22	Lem.	literal	"	8	
10	4	2	95.5	"	"	3	30	11'	2993	77	75	74	72	*	"	11	8	
11	4	2	3.7	"		4-0	40	110	2990	27	20	74	12	o c.gim	8n	4	10	
lid.	#	8	85	"	,	4-5	40	110	29.89	22	74	74	72	,	1	4	10	

under the command of Genmander Pl. Davenport , U. S. Navy, Sunday September 8th 1901 ,190 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and until it mm-Clevand cool with light air and bruge from M. H. Baundin falling downly. Ship hoping to wind and sea or fort tack, under foretopmant stayment, topseed and spoulter; having light rates and foresait looped, At 1210 freshed legist rails, W 100 moon row. It 130 fire brief out out in bolle D. Legiting in SM. in last two lones, May 138 for watch 100 living rall 30 fixed last with USM. 20°. average roll 3° who 8° with Lansand pleasant Light aid to light breeze from H. M. Baroneter falling slowly, By the wind, fort task under topsails furtifferent staypart, and opened until 8:48 when lovered pet topsattantrails and royals and foresail, loss in spanker, Sowered marketype, Imperted magazines imperatures formed 8380; aft, 78 76; first dominantion 8:50; small arm 77:28; bliff willing server last how to long mortherly well, majorman role 20 Foreign Dingalless. 8 am to Meredian: Sondy pleasant weather. Beginning with light six from WAN. I know gretien shift to SM.

getwilly hacking to SSM. and excellening to quetter breeze, again to get up man shrould both

sides IN 8.70 set fit and flying jit, Coulded questers, and exeptetion in adea to work on the

regging It 9:30 the free are but in the brides. It 10:20 traced sharp who and so the spouler. Let

dely block about to member at 1000. The protting deeply throughout to heavy sweet from they to that

and A.M. Heavest rolls were about to to full and be to take made. If he made ship without the partition of the manie love rigging, having get in about a file on the standing of 72 th by plantage with the wind about hely a point few approach meetings of 12 th be the standing of the manie love rigging, having get in about a file on the transfer of the language the manie love rigging, having get in about a file of the transfer of the language the manie love rigging and about the manie love rigging and about the manie love rigging and about the language of the language Mridian to 4 Mi-Cloudy and pleasant, Sente to moderate beign from Det. to South, Barometer falling find hour the steady. Ship volling to long ewell from AAM, and SM. Majimum soll noted 10th port bour the steady. Ship solving to long ever from A.M. and At. "Safimum sell noted 10th fort and the steady. Ship solving to be and the steady. Ship solving to the steady of the steady o Cloudy and cool Homidaly high Sinth breeze from South Long quell shifteding early 5. Close handed on plantond litely. Muder are plan rail to graph at beginning of walch It to took in and feeled light earls and ensured. Make the part at lad of walch It end of walch It 121 History & Sparger Congo the South Make the part at lad of walch It got france Congo the South Make the part at lad of walch It got of walch It of the south of the street of the south of th Midight ord, ordered, aqually and raining at close, limbe to the frequent Energy All Englands Compatible and raining at close, limbe to the frequent of the form the frequency of the part of the same that and spanned on tentral deck under job and forest process the parts forest and expanded at 1000 haules down and stored jet. Many role 12 flowings well of all close fet log read 800 haules down and shammed and touch to be correct. S. REvous, Leut USM.

Theid Rate.

			Reading		WIND.			1	BARONE	TER.	TEN	PERAT	URE.	State of	CL	ouds.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of
A. M.	5	0	13.5	184.6	South	4.5	4.	11.	20 84	26	24	24	72-	t e Au	lu	Such	10	1
2	5	2	18.7		,	45	4.	11.	29.78	76	24	24	12	10/9/101	curt	14	10	"
3	8	8	22.5	1 78.6		5	40	110	29.77	176	75	74	72	"		1	10	"
4	3	7	26.2	"	,	5-6	40	110	29.73	76	75	74	72	100			9	
5	4	2	30.4	176.6	8.6.	6	4	100	29.71	76	75	74	72	beed.	and the	S.E.	10	
6	4	5	34.9		, "	6	4.	10°	29.68	176	75	74	72			9	9	
7	4	4	39.3	1 67.6	86 hy 6	17	4.	10.	29.66	26	35	74	12	bern	" (EyE	9	
8	4	3	436	1 60.6	686.	1	4	10.	29.65	76	25	74	72	. 1		363	9	
9	4	7	48.3	A 40°E	86 by 6	4-7	4.	100	29.66	76	75	74	72	,	Sturt	388	10	ii.
10	5	3	536	1 3706	€.8.6.	4-7	4.	12°	29.66	176	75	74	72	sem of	"	14	10	1
11	4	0	576	130.6		6	40	10.	29.66	76	25	74	72	be	Ci lu	38	9	
Noon.	3	8	61.4	A 240 E.	"	5	3.	100	29.64	176	75	74	71	"		*	9	1

Position at 8 A. M. { Latitude by AR Longitude by AR 40° 12' 40°01' Latitude by observation 40° 39' Longitude by observation Position at noon: 40°39' Latitude by D. R. Longitude by D. R. 144.6 Course made good since preceding noon: Distance made good since preceding noon: 88.5 miles. //01 miles. Distance by Log since preceding noon: Current per hour: J.6 miles, set Whist true. Position at 8 P. M. Latitude by Longitude by 40° 36 " A 39°49' Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours,

during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

550 gallons. 2000 / tons, 60 lbs.

102" 1280 "

. M.												633						
1	2	0	632	121.8	Ely 8	4	3	150	29.64	76	75	74	71	hem	8 Cm	Ent	9	2
2	0	9	64.1	1 12º Th.	E4.6	3	2	150	29.68	76	74	23	21	0.c, m	bush	,	10	
3	1,1		65.3		NEly E	3-6	2	150	29.71	76	74	73	71	hepp.	o Cu		9	
4	0	5	65.5	1 450 71	1 %.	2	2	150	29.74	76	75	74	71	lie,	o Cu	1	9	
5	1	15	LEKE	Nut	,	2	2	0	29.71	27	76	75	71	"	6-8	1	9	
6	4	0	29.1	840° E	"	2	0	0	29.71	26	75	24	71	"		S.M.	4	
7	4	3	724	"	"	1	-	-	29.73	24	35	74	21	"	di Cul	6	4	
8	5	4	28.7	.,,	,	1	0	0	2975	28	74	13	21	4	ei S	-	3	
9	3	4	82.1	"	Calin	0	0	0	2975	76	73	22	21	hen.	4	-	1	
10	4	1	86.2	"	West	2	0	0	2473	76	73	12	71	"	"	Meet	4	
11	5	5	91.7	',	"	2	0	0	2973	76	72	12	21	*	"	"	8	
Mid.	5	3	97.0	',	N. S.M.	2	0	0	2974	34	12	22	21	'.	1	4	5	

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and until 4 MM: Overcast misty light drighting ram second hous Modulte to shift Southerly breeze Barometer fell rapidly first two houses. By the wind starbound task under foretybonast staysant, depends founded and spoules, until 2:0 when took there be slift Southerly keepe. O's small fell rapidly field was source, with 2:10 when look there winder foreigned staypart be partly and spanley with 2:10 when look there pepalete refer in the leptacle. Clearing to leward, would preshoung Mymum sell should his 2001.

South mich wording with a very thin driving driggle first live towns. But hugely from 86 backing to 80.6, and encreating in free Planomella falling rapidly, drong, beyong long swell from 1864 of and a sea reduce the would be wind be being should be seen to be such the stay level by see in Bahe 8 borbers. Stade promising meditation of magazines and found the aid from the temperature of magazines and found the self see fight amount in voon; 80° and 38° in 190 freezewin looker; Bailty by the stay for foreign looker; the spanley and slow respect to promise the property for foreign looker; the spanley and slow respect to the spanley and slow respect to the spanley and slow respect to the spanley for south must head. The shall see from the stay of the stay o Stands weather and much stong housing with a parsing Some squale that housing to moderate bruge from Edy & to 175 Long well from Net Berometer resing Much elone regist beposed forward fortefinant steepail and spanker by the wind on writer As to the M. Ship solving deeply withing production such way, Instructed at appreciate devision is seen as seen at the policy target practice. Steam formed in boilers Band & At 12:00 Communed distilling at 100 for your hailed in put by water with the boilers Band & At 12:00 Communed distilling at 100 for your hailed in put by water with the seen of the book of the Ale & MM. Cloudy and and pleasant, Carometer steady, Light bruges from At Many long cross swill. Ship rolling and pitching Leavily, maximum role as: It beginning of watch under fore Express depart Jones of clow regist to praise and opendary at two opliced freed mides briles and D'everpled up property and minde perpositione to row manie engines, throughout off distilling at 1450. It ties mustured even at quarters, at this tried engines when celled all hand, and there are being all hand of the put ship in some See & Goe, went ahead full speed and but over spelling reading to the this course under dean during remainder of watch, steam on bolies "D'and 2" Stone full prestatingael Surperted magazines blooperatures 80, 77; 81, the food and be steam 48, Winner 847, Got by at gold watched Herbert y. Sparrow ary W.M. Glordy and warm Cleaning throughout. Barmete vising Light airs from V. & Stemming boiles Band D. Longwill from S. and also from S. Maximum red as: arrage " " ?? JoHusbard Frent 11811 78.7. array shaw 40, arrage revolutions 53.3 8 MM to Midnight; Fair to cloudy, Certon to gentle Mesterly breeze, Barometer about steady. Air very damps. while rolling and pitching will to long well from South and 86, Maximum roll about 18. On come sho & under strang from bodies and D. an strain 47. W. surtations 321. Engellett

Examined and found to be correct,

J. R. Evans, Lint HUM.

LOG of the UNITED STATES Training Ship Esser Third Rate,

			Reading		WIND.				BAROMI	ETER.	TEN	(PERAT		State of	CL	OUDS.		the
Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	0	8	2.8	S.40.6	That	3			29.72	76	73	73	71	b.c.w.	lis.		/	2
2	6	1	9.2	,		4			29.72	76	73	73	71		-	-	3	1
3	6	9	16.1		*	4		-	29.72	76	73	73	71	bew,d	his the		3	4
4	6	6	22.7		.11	3			20.72	- 76	73	73	71	"	1.0		3	100
5	3	5	26,2		Why of	3	2	5.	29.72	76	73	73	71	bew.	di En	-	7	1
6	H	4	30.6		/"	3-4	2.	5.	29.72	76	74	73	71	heep	Cut engs		7	
7	5	0	33.6	,	*	4	7.	5	29.72	76	74	73	71	Led.	S	9/5.M.	6	
8	5	2	40.8	3	1	4	4.	5	29.72	175	74	73	71	hem.	"	1	4	
9	4	7	453	' ' '	St by 1.	4	4.	3-	29.74	75	74	73	71	"	Cilu	,	5	1
10	5	1	50.6		218.21.	4	50	3.	29.76	75	74	73	71	,	li S	-	4	1
11	5	2	35.8		871 by 24.	5	50	50	29.77	25	25	74	71	"	"		4	
Noon.	6	2	67.0	,	*	5	50	3.	29.76	1 75	75	75	71	,	li Cu	S.M.	5	

Position at 8 A. M. Latitude by Sh. 400 11' 38 ° 38' " 91 39006 "A Latitude by observation Position at noon: Longitude by observation 380141 "97 10 ° 34 1 " A Latitude by D. R. Longitude by D. R. 86306 Course made good since preceding noon: 95. 5 miles. Distance made good since preceding noon: Distance by Log since preceding noon: 10 3 0 miles. Current per hour: 19 miles, set 25 6 true. Position at 8 P. M. Latitude by DR Longitude by obs 390 45" "+ 370011 Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

of of or gallons. 700 " 2400 " 5 tons, 1200 lbs. 97 " 80 "

. M.								100								100		
		9	67.9	€ 40. €	24.5:24.	5-6	50		29.75	77	76	25	73	hem.	eia	Non	7	
2	8	1	76.0	\$ 580 €		0-6	50		2976	22	75	24	73	0, c.m.	1		10	
	5	2	81.2	"	A.A.E.	6-7			29.81	77	75	74	73	oc.gr		March		
4	5			88406	,	6-7			1	76	73	21	73	"			10	
5	5			8580 €	Aby It	6-7	4"	5.	29.89	76	72	70	23	h.c. q.	Ci S. Cu,	N.N.	9	
6	5	9	97.7	"	1,	6-7	110	100	29.91							"	9	
7	5	8	1035	"	North	17	80	10'	2999			69			eis dis	Monch	9	7
8	6	1	9.6		of by N	5-8		100	30.03	25	70	68	12	L. c. 91.	li S		4	
9	5	3	14.9	,	,	2-8	3.	80	30,05	74	70	68		,	Ci Cu	. "	1	
10	4	9	19.8	"	"	17	3°	8.	80.10	74	170	66	22	"		,	2	
11	5		25.0	" "	"	7-8		8.	80.12	73		66				"	3	
Iid.	5.	4	30.4	4 .	1.1.71.	7-8	3.	8.	30.14	7.3	70	66	12	"	1		3	

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until & AM - Sair with a very heavy dew throughout, and occurred their dayle hast two hours! Sent things from Mest encessaring to moderate breeze and their falling again. Baroneter strade it long will running from A.M. by M. Ut 180 set the lead sail, the forchail and the spouler and short the reefs out of the scrubbed aborder at 3:10 set the man beyond. Straming wild Band it boiles with 3.00 when stopped therengines, arrange stars 37, make in obtained 8, 20, Steering & 10° 6 by standard combined the graphout, More sound 5100. Superly modulately in general to the well, Stratust rolls 14° to part, and 10° to standard of end of modulately in general to the well, versairs row of the fit by the standard compression watch Inde the foresail and all fore and aft sail strong N. Tay was sent Will! the & DMI.

Saw with pering shower and druggling rain are hary lind to moderate brygg from they to the stop and south from the brygg from they the sin stepper and soft we shall fire from made for the state of the sent delicules water former with the state toppendict or well and track of a survey of the " 12: 78", filed with the 12: 78", filed with the sound of the " 12: 78", filed with the survey of the " 13: 78", filed with the survey of the Many of the Many of the Many of the survey from SH. Is Many More than the survey of the Many of the survey of the surv safell 1:30 mustered crew at quarter then exercised until 10:30 as per routine let "100 book mand well royals and flying get. From 10:05 to 11:30 exercised divisions us per soutine. At end of watch greed regile and fifting pet from 118 to 11:00 specessed divisions as fer routine. Went of watch under sprilegers, but flame at plane, sail to toppallant again specify many and all only watch for log 120, Distilling with 5-bile. Stiff to fresh being from 1681 (In look in spaker, brief engines, then about protein stiff to fresh being from 1681 (In look in spaker, brief engines, then about the wind eligible to 100 6, and encread in specie, called all hands well to the formal to the continue drills (I) 335 the wind children for some encread in specie, called all hands well to the forward of the sound of the said o Bookgand meety weather Tech breeges from Aby It with secarioral squalle of mederate galefour. Besimiter visuit slavely love of and harded text promiter braces on weather topsails and have good by forestown staypail but storm engine stay and been forestown staypail be not some mergen stay and south forestown staypail to some sense weather topsails and surge weether forestown staypail to some staypail to some staypail to some staypail to some some some surge weether forestown staypail to some some some surge weether forestown on topsails to sometime of the southwesterly sea, maximum sometimes and surge staypaints, show the south of the south south staypaints of the south distilling freshous me whom into your theting from 1980 fine, 385 ago Origin WM. His Mis Cloudy skin oler pleasant weather East being from they Wand which with our squall second hour Barometer vising sapidly it swell summing from starth. At and of watch ship under foretopment stappart, single sufer foreign and clay perfect lepsails, steering birs to by Dear and cool, Iresh bruges to moderate gale in equally from it by It to It It It. Darometer rise and high On course Sot & (pic) under close refed topsails, fourait single refet, and fourthmust desposed. Altopled sixtelling about 11:00 lands having assognation of water, Donked free wheel to sheep rolling desplied times. Buttest rolls 15 th Harbord and 10: 4 port Bramined and found to beforect. IR Evans, Frent MM.

LOG of the UNITED STATES Francing Ship Esses Shirt Rate, Making Cassage from Newfact ad to Pamba Dolgad, Gyand.

			-	Reading		WIND.				BAROME			PERAT	URE.	State of	CL	ouds		the
	Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Balb,	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of Sea.
	A. M.	4	8	35.2	8 58.6	A.A.N.	6	3		30.16		68	64	72	be.	ei en	1.21.	1.	m
	2	4		39.4	"	,,,	5	2		30.17	/		64	71	,	len	,	3	"
	3	4	3	43.9	,	startle "	5	2		30 20	72		64	70		lu ci cu	bush "	1 2	4
	5	3	6	57.2	,	· A.N. 7.	4	2			12		64	70		In Cu		4	,
	6	2	1	54.1		charth	3	3		30. 20	73	68	65	70			"	3	
	7 8	2	,	36.4	,	thy the	2	3		30. 27	,	68	13	70		of Cen	-	. 1	
	9	2	6	62.6		North	2	3		30. 30	1	67	63	69		li li		1	1
	10	2	4	65.0	. ,	,	2	3		30, 33	1/	69	64	69			-	4	:
	11	2	0	67.0			2	3		30. 36	/	69		20		li lu	-	6	*
	Noon.	2	0	69.0	,		2	3		30.40	71	69	64	71	*	*	-	#	
1	-		-																

Position at 8 A. M. Latitude by A. Longitude by ff.

[Latitude by observation] 39° 32' 36° 08' " 17 " of 39°23' " of Longitude by observation Position at noon: 39030' Latitude by D. R. 36001 " 1 Longitude by D. R. Course made good since preceding noon: 87306 Distance made good since preceding noon: //2.2 miles. 107.0 miles. Distance by Log since preceding noon: Current per hour: .3 miles, set S11.º 6 true. Position at 8 P. M. Latitude by A.P. Longitude by A. 39°18" " A 350081 Variation of compass: 200 210 Error of compass observed at Deviation of compass on & L.E. Water expended during the preceding 24 hours, 550 gallons. Water Fitteles during the preceding 24 hours, 958 Water remaining on hand fit for use at noon, 1200 Coal consumed during the preceding 24 hours, 2 tons 1340 lbs Coal remaining on hand at noon,

P. M.														
1	1	2	70.0	50806	at by 7%.	1-230	30.40 71	10	66	71	t.s.	li	3	6
2	1	3	70,2	8 600.6	,	130	30.40 7	2 71	66	21	4	eus.	6	11
3	1		20.3	,	AAN.	1-23	30.417	271	66	71	"	Cities	3	
4	100	3	70.4		A Why A	13'	30. 41 7:	2/71	66	71			3	,
5	0	9	720	8 30.6	A.1.7.	2	30,42 7	271	66	21		ei-su	3	2
6	7	1	79.0	860.6	" .	2	30 43 7	- 70	66	2,	"	"	3	,
7	7	8	86.9	"	, 9	1-2	30.46 7.	3 69	65	71		li 8	7	7
8	7	9	94.8	,	North	2	30. 00 7:	3 69	65	71	"	"	7	
9	7	8	102.6	"	et hy E	2	30. 54 7:	3 69	65	71	"		1	1
10	7	8	10.4	"	St. E.	1-2	30.547	3 69	65	71			2	"
11	7.	/	18.3	"	Aby E	1-2	30. 54 7:	2 69	65	71	,	1 4	2	1
Mid.	17	8	26.1		A.S. E.	2	30.017	2 69	65	71	"	"	2	1 7

94 980

under the command of Commander P. S. Davenport

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and entil & DM: Clear and pleasant. Buch to moderate heege from Ist the both Commette reserve Moderate see, Under stone respect topouls, sough respect forward, and forthe most stagnard. Course box of Patent log at und of watch of b. Surg rossing requestions board, 100 port. The banked see boilers Band D. start of 1918 Section, Sur MM.

Merely clear and pleasant Moderate to high Lugar from North to St. M. Darometer rising, she moderate ship rolling early rolling to? Sup on course 80° (fell) throughout and at end of watch, At beginning and watch, while foretiment staypart close surject strained and foresail and making with foresail and foresail and making with foresail and foresail and making the foresail and foresail and making the foresail and foresail and making the foresail of the forest o

We at me of watch to designated management in freshire 80,79 81 to for from Congress to and D.

8 Mile Marian.

Clear and cool Light herge from whomh, Describe high and emistedy. May well so still 20° port.

Aproll or making worred doubt rolls a minute their sail to regal specific managed on course.

Sor 6, This bulled in border Dand D. Il 8:00 lighted freshire to 20.3 minuted of pressing. no absenters Held routine wills at good and 10:45, It close fat begreat 49, Mobant Tent MAN

Middow let M. Season before aid to light withwested, beings Dawnitersteady be come 5000 fless with so when changed to 8 to 1922, and all plane sould be roughly manuscul blis solling heavily of time to an invasion from the strong the short or at the special principal from the siles 2,30 to 500 m invasions from the siles that division had gallery treet prentice Stame in boiles a Band of the son the sile strong from that y the solling the form the strong from the sile of the sound placement weather sight here from the strong from the strong from the sile of magnetic and sold from the strong to the strong the strong to t

somethe the see fresh and the lemperabile normals the hospitality was 80 and 80 forward. To and 30 and 10 in the free war the fifty amountains room; and 70 and 70 in the free war of lovely at 430 must not be found that for formal and begin to state of shorters going about a replace temperably the fortung sail, at 430 steps for engine to replace temperably covers and to love to preach legal and county about a special and the ship to pleasuring with a Bound 3. Kirlers on course 860° to be plantained compass. The most the chip the pleasuring of free conditioned of break in the Coy Reportured and by side of the leftent it was shrown everboard. He ship is nothing sight to the will be balled rolls about 10° to state and the fact part. I Mechanic, Paragraphy and of the part to the ship and the

Clear and pleasant, Light airs and breezes from A. A. A. and stouth, Caconeter highered rises On corner & bo & (fix) under clean alone using boile Mound I breage stam durane so the long revolutions \$33. Ship rolling deeply of times; heavest golf about 20 each way long A Why well.

1876 Widnesstir Mondy clear cool and pleasant, Light and is light bruge from it by 6 and 1816 though from the 6 and 1816 though from the form of the steaming with tribus With the grant of the steaming with tribus With the steam of the standard or the steam of the standard or the standard of the standard or the standa

Examined and found to be correct.

S. R. Evacle, Level W.M.

" %

" of

miles. 147.

miles.

" If

" M

32° 50'

39°02'

32°00'

380 001

31002'

24- 45

210 010

2° 04' Ely 550 gallons.

LOG of the UNITED STATES Training Slep End Third Rate, Making Cassage from Marchael and lo Charles Delyade, Agree

	-	-	-		ALBERTANISM STATEMENT OF THE PARTY OF THE PA	-		-	PROBLEMENT OF THE PARTY NAMED AND THE PARTY NA	mintener	-	-	-					
			Reading		WIND.				BAROME	TER.		IPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of Sea.
A. M.																		
1	8	0	34.1	860.6	At t. E.	1-2			30.53	22	70	65	71	he.	8	15	1	P
2	2	8	41.9	"		1-2			30.5-1	72	10	65	71		,	"	1	
3	8	0	49.9	,	Starth	1-2			30.51	12	20	65	7.	,	1		,	
4	2	7	57.6	4	1.6.	2			30.51	72	70	65	7.	*	-	-	1	8
5	2	2	64,8	*	"	2			30,51	12	69	65	2'	"	Cilas		3	
6	3	2	72.0			2		1000	30.02	71	69	16	7'	,	lu.	-	4	
7	2	3	79.3	"	,	2			30.02	21	70	16	21				4	"
8	2	4	86.7	"	NE hy E	2			30.02	21	20	66	71	,		-	4	
9	6	1	93.4	4	"	3			30. 55	71	72	67	71	. ,	Ci Si Cu	-	3	m
10	2	1	100.5		,	4			30. 54	71	23	67	"	"	Ci Cu		3	"
11	5	5	106.	*	"	4			30,08	71	73	68	71	"	"	-	4	"
Noon.	1	2	113.2	4	"	3			30.07	7'	73	18	7	"	,	-	2	4
				(Latitude by	p)						39	0 11	,	" et				
	Posi	tion a	it 8 A. M	Longitude by	'/						/	06	,	" m		2		
				Latitude by obser	vation						33.	000		" 1				
				Longitude by obs	ervation							000	,	" on				

Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hours 15 miles, set S 90 1/2 true. Position at 8 P. M. { Latitude by Longitude by

Variation of compass:

Error of compass observed at 8:10 m. Deviation of compass on Sore E.

Water expended during the preceding 24 hours,

Water

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

during the preceding 24 hours,

2000 9 tons, \$80 lbs. 85 " 400 "

								10000									
7	0	20.2		A.E by 6	4			30.57	71	73	68	71	bye.	dita. Cu	ME.	4	7
7	3	27.5	856°6	1	3			30.06	21	72	67	7,	,	lilen 8.	-	5	
7	4	34.9	*	6 by of	3			30.04	12			21	,	lei Cu	-	2	
7	5	42.4		1.	3				/	/	68	2,		Slew	-	4	
4	8	47.0		"	3					21	68	1	•	Cens		4	
6	8	538	*	"	13			0.000	/	20	67	12,		lei S		6	
3	2	57.0	81:6	616	2				/	1	-	/2,		S		3	-
1	2	525			3	1	1650		/	10	15	2,		"		,	
	5	58.2	8 56. 6	",	3				/	10	12	2,			-	,	
1	2	60.6	8 50 6	"	3				,	/	12	2,			-	,	
5	5	66.1		"	2				-	1		2.			-	,	ı
5	1	71.8	,	. "	3		13		1		67	1:		"	-	,	ı
		7774631,5	7 3 27.5 7 4 34.9 7 5 42.4 4 8 47.0 6 8 53.8 2 57.0 1 3 57.5 1 3 57.5 1 3 57.5 2 57.0 1 3 57.5 2 57.0 1 3 57.5 3 66.6	1 3 27.5 Solo 6 1 4 849 2 5 43.4 4 8 470 6 8 338 2 97.0 8 17.6 1 7 50.2 8 17.6 1 7 50.2 8 17.6 1 7 50.2 8 17.6 2 5 6 6 6 8 57.6 3 5 6 6 6 6 8 57.6	7 3 275 Solo 6 - 1 7 4 349 7 5 424	7 3 275 Solo 6 3 7 4 349 7 5 424 1 8 429 1 8 338 2 37.0 8 11 6 6.6 1 2 37.5 1 2 37.5 1 2 37.5 1 2 37.5 1 2 37.5 1 2 37.5 1 2 37.5 1 2 37.5 1 2 37.5 1 3 34.5 1 3 34.5 1 3 34.5 1 3 34.5 1 3 34.5 1 3 34.5 1 3 34.5 1 3 34.5 1 3 34.5 1 3 34.5 1 3 34.5 1 3 34.5 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	7 3 275 856.6 6 3 7 4 849 7 5 424 1 8 870 1 8 870 1 8 870 1 7 570 1 7	7 3 275 856 6 6 3 7 4 349 7 5 4244 " 8 8 70 6 8 38 2 57,0 8 1. 6 64.6 2 1 7 35 4 1. 6 64.6 2 1 7 35 4 1. 6 64.6 3 1 7 50,0 8 1. 6 64.6 3 1 7 50,0 8 1. 6 64.6 3 1 7 50,0 8 1. 6 64.6 3 1 7 50,0 8 1. 6 64.6 3 1 7 50,0 8 1. 6 64.6 3 1 7 50,0 8 1. 6 64.6 3 1 7 50,0 8 1. 6 64.6 3 1 7 50,0 8 1. 6 64.6 3 1 7 50,0 8 1. 6 64.6 3 1 8 50,0 8 1. 6 64.6 3	7 3 275 856° 6 3 30.06 7 4 349 3 30.06 8 48 470 3 30.04 8 538 3 50.04 1 7 535 4 75 6 64.6 2 30.04 1 7 555 4 75 6 7 6 60.54 2 50.54 3 50.54 3 50.54 3 50.54 3 50.54	7 3 275 856.6 6 6 3 30.06 71 7 4 349 7 5 45,4 " 3 30.04 72 8 538 2 27.0 \$ \$1.0 \$ 6.6.6 \$ 2 30.04 72 1 7 56.5 \$ 5.0 \$ 6.5 \$ 7 \$ 30.04 72 1 7 56.5 \$ 5.0 \$ 6.5 \$ 7 \$ 30.04 72 1 7 56.5 \$ 5.0 \$ 6.5 \$ 7 \$ 30.04 72 1 7 56.5 \$ 5.0 \$ 6.5 \$ 7 \$ 30.04 72 2 5 66.1 \$ 5.0 \$ 6.5 \$ 7 \$ 30.06 72 3 5 66.1 \$ 5.0 \$ 6.7 \$ 30.06 72	7 3 275 856.6 6 6 3 30.06 71 72 72 73 75 84 76 8 76 77 72 72 72 72 73 8 76 8 77 72 72 72 72 73 8 75 8 76 8 76 77 77 76 8 75 8 76 8 76	7 3 275 856.6 6 6 3 30.06 71 72 67 7 4 34.9 . 6 64.6 3 30.06 71 72 67 7 5 45,4	7 3 275 856 6 6 3 30.06 7 7 2 67 77 68 77 77 68 77 77 68 77 77 68 77 77 68 77 77 68 77 77 68 77 77 68 77 77 68 77 77 68 77 77 68 77 77 68 77 77 68 77 77 68 77 77 68 77 77 69 67 77 77 69 67 77	7 3 275 856 6 6 3 3 30.06 7 7 2 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 3 275 856 6 6 3 3 30.06 7 72-67 7 6 6 6 6 7 8 6 6 6 7 72-67 7 6 6 6 7 7 6 6 7 7 7 6 7 7 6 7 7 6 6 7 7 7 6 7 7 6 7 7 6 7 7 6 7 7 7 6 7 7 7 6 7 7 7 6 7 7 7 6 7 7 7 7 6 7 7 7 7 6 7 7 7 7 6 7 7 7 6 7 7 7 7 6 7 7 7 7 6 7 7 7 7 6 7 7 7 7 6 7 7 7 7 6 7 7 7 7 7 6 7	7 3 275 856 6 6 3 3 30.06 77 72 67 71 6 6 6 7 7 6 6 6 7 7 6 6 6 7 7 6 6 7 7 7 6 7 7 6 7 7 6 7 7 6 7 7 6 7 7 6 7 7 6 7 7 6 7 7 7 6 7 7 6 7 7 6 7 7 7 6 7 7 7 6 7 7 7 7 6 7 7 7 7 6 7 7 7 7 6 7 7 7 7 6 7 7 7 7 6 7 7 7 7 6 7 7 7 7 6 7 7 7 7 6 7 7 7 7 6 7 7 7 7 6 7 7 7 7 7 6 7 7 7 7 7 6 7	7 3 275 856 6 6 3 30.06 71 72 67 71 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Gunnander V. J. Dascupert. Vnusday Suplimber 12 under the command of

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and sent & Mi- Gleg and cool Light airs and bregge from M. E. Warth and the Bermete high fadorie shighly. Mad roll 20 stabout, average all 3° making bedouble rolls a minute. On course Sto & been sudue tooks U. Band D. at done for log light of by State of grade of grade of the state of the stat Can and pleasant Field brigg from 1.6. Baronete steady in course V60° (420) and stone four boiles, ABand 12, Shep rolling easily a northwesterly sweet Maximum role about so Magazine nepolics, temperatives forward, 10°79; aft 7 870 filed sommunities room 79-78; small arm, 78-77; no foul aw Oo, stan 50. ar resolutions 43.2. 3. Drigo augullet. 8 mit meridian: Compared my pleasant weather, built beings from of the to morein to moderate bright and reserved to moderate the payed and pland to small bright and bank and provided and extracted the head sail and harded and the Spanka, It 9 is east love and provided and extracted at general quarters will the similar reported ready in 9 months and all subutile servered in 8 is minutes. It was harded down and stoned the head rails and hails sof the spanley At about 10:25 2st deck about a head 12 minutes Seek routine dealth government being should be a moderate see running from fresh breaks rolls got standard and is post to produce the spanle spanley them was now to be set to be to the standard compact Scans 50.5 revolutions, 327, to the standard compact Scans 50.5 revolutions, 327, Meredian to 4 CM:-Elear and pleasant, Medicate and quille breeges from 15 by 6 and 6 by A. Baromiter falling stoney On course Six ((202); it is clarged source to Six (1/22), Medicaliane above making books a Bound of trease please frame for the, average revolutions, it . Drells and making books a Bound of the books and making books of short from 2:34 h 5:00 3rd about a foresied in galley larget free the form as house blue books blue solling early to moderate westerly see breakt will so to the star board and to fort.

The forth Darely cloudy cool and bluesent. Barometer steady. I will breeze from Edy 1. 16 60M. Darely cloudy cool and bluesent Barometer steady. I will breeze from Edy 1. 6 10 moderate, shift rolling early 7°. At beginning of watch means allowed with and the stead of the solling the stead of the solling the stead of the solling the solling and the solling th (Me). At 1:30 mustered clier at greatest let 11:36 stepped engine and spicied at hands at sent driet until 5:00, when fut shelp on course 805 8 (p.s.) under steam above, remaining thus during remainder of watch, ellenning under holler UB and R Inspected, marginging temporations 89-17; 79; No foul air DOS, at ind of watch, 338, warmy strang strang 84 local resolutions 832. 148 Mi Cleaned and and Smile to light brages from ERG to 16 by Edge Saromete high and shady. In course dot to (f. 12) with five under (158 to) It 6.28 stepped ungus for schare, for togenate 528, det flying jet, jet fortefring shaped man spanker and hove to on bost took heading Ith Ger) and riking early average love of 8 M for log read of 5. The stam 532. He revolution 80 M to Methods. Hut the Me Sar mut evol but the free from at 6 by E Garanette stady, cover in post took with jet, flying jet fortefring the free free and spail, and spanker at hard \$12.5 White with 1856 when worst shifted

Julispeed on engines course Ost 6 (ASC), until 9:08 at which time stopped and lay to under rea reel heading of 6 (fre) until 1954 when again went wheat on engine on course 850 to 69,0,0 and hauted down all sail, Alex rolling early, Meximum roll or Huder strang from Lording Mental. Meximum 50, loverey revolutions, 51,9 Ansteam 50, average revolutions, 36.9,

Examined and found to be correct.

9. R. Evous, Linklism

Making Carrage from Sendent OR. to Cunto Delgada, and

130			Reading		WIND.				BAROME	TER.	TES	IPERAT	TURE.	State of	CI	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 16.	State of Sea.
A. M.																		
1	5	4	11.2	S58.E	6.1.6.	3			30.54	71.	69	67	71	be.	Cu	ENE	3	5
2	5	3	82.0	,	"	11			30,53	70	18	66	2'			"	4	,
3	5	1	87.6		1.E.ly 6	4			30.01	70	68	16	7'		,	1546	4	m
4	5	5	93.1		· · · · · ·	4			30.51	70	69	66	71		e:	"	4	,
5	4	9	98.0		6.1.6.	4	105		30. 50	71	70	66	71		li-lu		2	4
6	5	0	3.0			4			30. 50	7'	69	66	70	. "		"	5	
7	5	5	8.5	4		45			30.00	2,	7.	68	70			Et.E.	6	
8	5	0	13.5		,	4-5			30.51	71	20	68	20				4	
9	4	8	18:3			4			30.51	7,	20	68	70		S- Con	12.	8	-
10	5	1	23.4			4			30,53	21	12	68	20	*	"	4	8	
11	4	4	27.8		"	4			30.53	171	23	69	70		lei Eu		7	
Noon.	5	3	33.1		*	4			30.07	72	73	69	20	"	len	6	8	

Position at 8 A. M. { Latitude by SP Longitude by St. (Latitude by observation 38° 16' 30° 28' Longitude by observation Position at noon: Latitude by D. R. 38° 35' 30° 21' Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. 120 Distance by Log since preceding noon: 121 miles, set \$ 16° E Current per hour: Position at 8 P. M. Latitude by Longitude by 38016 29° 26'

Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours,

during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

10 tons, 2100 lbs. 74 " 540 "

of oo gallons.

. M.																
1	5	6	38.9	808.E.	E.S.E.	2	30.51	73	74	20	20	lise.	Court	88	9	1
2	5	8	46.5	871.6	,	2	30.49					"	1.Cu	-	9	ı
3	5	0	50.3		"	2	30.48				20		"	E.8.E.	9	1
4	5	8	56.1		E by &	2	30.49	1	/	1	20			4	9	
5.	6	3	62.4		1.	2	/	1	23	69	1		"		6	ı
6	6	4	68.8		,	2	30.48	/	28	1	20	oc	,		10	
7	5	4	74.2		E.SE.	3	30,48	/	73	/	20	f.c.	lei be Co		9	
8	6	0	80.2			3	30,57	11	/	/	20	1	.11		0	
9	5	6	85.8		,	3	30.51	25	72	20	21	A cm	,		9	
10	5	5	91.3		Ebyl	3	30.51	25	10	69	1	o.c.d	lei lou		10	
11	5	3	96.6		1	3	30.50	/	20	20	/	10,000	4		10	
did.	5	5	102.1		€8€.	3-4	30. 48		V	1	21				10	

under the command of Grommander P& Darruport

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commencer and until it am: Far and cool, lientle breege from Est to encreasing to module breyer and backing to the byte ble ready surverly Barrows fading about, at 300 houted the had saile about facility of water shipselving with A and I boilers, eliering & 58° to by starffeed, confered water has saile and a price and the spanker being N. Say was to have sail and the survey of the spanker.

Char and cool, Moderate to stiff breys from E.A.E. Becometer strady, Sul appendiction over markhed. On course \$65° 5 (Bec) under stram and had saile and sparker toiled Board Din we Souled down head sails and brailed up sparker at 16°00, when they reared to drew well. The meanly steads, loverage strong france or the average revolutions of Made marying inefection of magagines; no foul air; timberatures; founded it, 79°28; aft 10°75; find amount on 18°79; small arms, 76°75; find amount on 18°79; small arms, 76°75;

Char warm and pleasant. Medicate bruges from Cot. C. Baromelu steady, elearmedicate, shif rolling easily J. Throughout and at end of watch ship on course Sate of s. a. (1900) mustered bew I greater, when specied of fix quarters, afterwards, provinced book and officient at about which same or so to 1810 specient at the southing of watch patting 331 Steam 0.5; sevelutions 084 Harris & Sparrer migalliff.

Mendien to 2000. Light breeze from 6.8.6 to 6 by 8. Caronate high and generally steely had plant attended in the steel of the comments of 6.8.6. All the charged course to 8/10 6 ft 2.9. Al. 389. Cifed up all large and at 1.18 vacaled all hands it is a state of a second at 1.80 vacaled at 1.80 vacaled at 1.80 vacaled at 1.80 vacaled at 1.80 of repeated in majority the reliance unquies things of the form of fully for food, cleared it. Made regular merity test of magazine, flood, draw and overflow valuey attending over order at the form. He was attended to the first the state of the sta

Cloudy to overeal Light to gentle treeze from 6 by S. Baronite steads. On course 871.6 (42) under steam from flow briles about D. Muslited at quarter at 4100. Magazine inspected, Imperative forward 18-77, af 16-74, find ammunition 18-76, small arm 16-75, very aid, lineage steam, 18-8, revolution, 421

Le gam;

Cloudy and cool buttle buyer from E.S. E. Ship pitching copy into a very medicale head the Barenitie rising, the end of watch substanting of the regard titles steering 871 E by standard compace Steam, 51; revolutions 55, I leng A. Hayward 8MM & Managht.

Cloudy light hour, overeast with light driggling rain at interact last the house little to medicate briggs from EAC and E by S. P. aroundly sining first hour, then falling thereby. In course & 7, E (100) under steam alone, using being AB and D. Amag steam freezest the average revolutions 8.4. Shep pitching and rolling early to moderate yea from Ely S.

Examined and found to be correct.

S.R. Evans . Lent W.M.

LOG of the UNITED STATES Training Ship Gaser The Melyeds, Bours

			Reading		WIND.			100	BAROME	TER.	TES	TPERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols,	Moving form.	Amount, scale 910 10.	State of
A. M.	5	5	26	871.6	SS.E.	3			30.47	75	7,	70	70	a e.d	1		10	27
2	5	5	131	"	0"	3			30.42	74	21	20	70	"	"		10	4
3	5	7	18.8		slig &	13			30. 43	73	20	30	20	ore.f.	"		10	1
4	0	6	24.4		S.S.E.	4			30, 4	72	69	69	20	10. Q.N.			10	1
5	5	8	302		*	4			30. 43	12	69	69	20	,o.c.d.	"		10	
6	5	4	35.6			4			30,43	22	71	19	2.	5. c. m.	Scent.		10	
7	5	9	41.5	"	,	4			300 44	72	20	69	70	"	1		10	
8	5.	8	47.3	"	"	3			30 ,44	72	20	69	20		"		10	
9	5	2	53.0	"	8.6.	2-3			30. 46	21	20	69	20	and.	Ou of		10	
10	5	9	58.9	84506		2-3			30, 46	2,	71	69	20	Ac.	& Cu		9	
11	3	2	61.8		· · ·	2-3			30, 45	21	72	20.	70	4	4		9	
Noon.	5	6	67.4		8.5.6.	a			30.46	21	22	20	70				9	

Position at 8 A. M. Latinum Agents of Latitude by Observation (Latitude by observation) 39° 18' 28° 08' 38° 11' 27° 43' " n Longitude by observation Rearings Position at noon: . 38 09' " A Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: /30 miles. Distance by Log since preceding noon: 134,3 miles. Current per hour: ,2 miles, set 4 70.24 true. 37° 48' " 1 27°07' ". M.

Position at 8 P. M. Latitude by SR. Longitude by A. Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, Water Distilled during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

5 00 gallons. 100 10 tons, 2100 lbs. 63 " 680 "

5	7	73	£ 1650 €,	South	4	30.4371 12 70 70	oc dis	10	8
	9	79.	830° H.	Shy 6.	4	30. 4/7/ 23 7/ 20		10	4.
	2	84.7	"	4	4	30.40 71 72 70 70	c.d.	10	4
6	5		"	South	4	30. 40 71 72 90 70 1	byced "	9	
6	2		8 630€	8.8.6.	4	30.3971 72 70 70	b.c. Int	9	
6	4	1.55	*	Shy E.	4	30.39 71 7270 70	, ,	9	
7	0	9.8		8.8.71	3	30.4/12/1/20/20	o.c. Cu	10	
5	8,	15.6	"	Shy H.	3	30. 42-72 71 70 70	y "	10	1
3	2	220	8586 €	8.28.21.	3	30.4272 71 20 20	" Cust	10	
6	5	285	"	"	3	30, 42 72 21 69 20	be v	2	
6	3		"	"	3		. "	8	
7-1	0	41.8	"	,	3		" "	8	*
	5 5 6 6	55066753366	5 9 79. 5 7 84.7 6 5 90.2 6 2 96.4 6 4 28 7 0 9.8 5 84 19.6 6 3 24.8 6 3 24.8 6 3 24.8	5 9 79 8300 M. 5 7 84.7 " 6 5 90.2 " 6 2 96.4 860 E 7 96.4 860 E 8 19.6 " 8 19.6 " 8 19.6 " 8 24.8 " 6 3 24.8 "	5 9 79 830° Mr. May C. 5 7 84.7 6 5 90.2 " Sould 6 2 96 1 863° E 88 E 8 14 28 7 0 98 " Shy E 8 14 14 18 8 14 14 8 15 14 14 8 15 14 14 8 15 14	5 9 79 830° Th Shy to 4 5 7 84 8 6 5 90.2	5 9 79 8 300 % Shy E. 4 30. 40 71 72 70 70 6 5 90.2 " Sould 4 30. 40 71 72 70 70 10 6 5 90.2 " Sould 4 30. 40 71 72 70 70 70 10 4 30. 40 71 72 70 70 70 10 4 30. 40 71 72 70 70 70 70 70 98 " Shy E. 4 30. 39 71 72 70 70 70 70 98 10 10 10 10 10 10 10 10 10 10 10 10 10	5 9 79 8 300% Aby 6. 4 30.4671 73 71 70 0 cd . 5 7 84,7 " Sould & 30.4071 7270 70 ecd . 6 5 90.2 " Sould & 30.4071 7270 70 ecd . 6 2 96.4 & 63.5 E & 85 E 4 30.3971 7270 70 bc. 6. 6. 4 2 96.4 & 86.5 E 4 30.3971 7270 70 0.c. 6. 6. 6. 4 3 8 4 96.6 " 30.417271 70 70 0.c. 6. 6. 6. 4 3 8 4 96.6 " 30.427271 70 70 0.c. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.	5 9 79 8 300 % blog to 4 30. 40 71 73 71 70 0 0 cd 10 0 5 7 892 7 10 8 cm ld 4 30. 40 71 72 70 70 0 cd 10 0 cd

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and until 4 2m. Overast and ranning Scotle to moderate bruges from ISE. and S by E. Sea moderate ship detching and solling easily. Sub on course Syr E Go. 3 thoughot watch and at end of watch Steaming under boiled a " B' and D' average strains, 52. Average workline 81.3. Plant logat end of watch 24.4

Steeled 9.3. Calent logat end of watch 24.4

Steeled 9. Sparrow very 1868. 46 80m: Dorcast, cloudy, misty, rain squalls at interval, module bruges from S.S. E. Barometer high and Character Streety muchy have squadle at intervale, Mediate beings from \$3.6. Carrender high and standy Search ship stady. On course \$7.7 E (po. 8) unless belond, the serving books a bland, it is a Cartill of Aurity) absume the carrier of the serving to so the serving to serving Donde Meridian - Theretall herge from S.E. handing to Solo. last hour On course S 11 6 (200) until for 8 Donlo Meridian .when changed course to 340 & (200) patent by reading 53. Land in night during watch on fast beam and quarter. At 1800 Onta da Wha bore between Identiant 11.8. At 1800 N. Williamiron (app. 201) feet and qualter, it to the fort and are not been despot beed on the fort being and enview by book on the fort game me much tracking so placed the tot and it of free bug and enview for it holding the boy up until book involved to be tot selected and was seemed at 10:10 Life to also get redy for Information of the boy up until book involved in cleaning gun and speed dieds the late absed much best to be to be to be to the form to the land of the Jung Valume, but true do to the Made them from boiles around of coverage strong or the season of the June of the Ju 3. & Briggs, Grign HAM. Meredian to 4 O.M: Cloudy and cool with short their diggles last two hours. Moderate breeges from South and my & Baroneter nearly stady, Donorth var, It too fatured buy reading 190, changed source to 800. It by a Samuele media the stady a Constant configuration of the stady a standard company the thing of the thing of the thing of sealth with staming with a Band D boilers steering \$800. It by standard company Steam of Steering 34.

Who to Minimum and cook affective begges from ASE, and Sty G. Baroneter stady. It is much at grantless; as should be supported to the standard of the stand ful sing strain presence of the, away workstring of Afternoon importain of magazines; no ful sing temperature forward " 19 98"; after 4", 16" pt., find committee 18" 15"; small arm 26.75. Sent down roughly gards at 600 and mobile gear of topgettant acts
(6.80).

Correct, Build breeze from SSM, and Shy It Sea smooth. Saronistee riving an course 860° 6
(6.80) under stand above throughout and at end of wetch. Standing will bribe about a Bend of Som to get and af well to the strain of the South of Standing to Some about the strain of the Standing to the Standing of the South of the strain of the Standing of the Standin

Examined and found to be correct.

G. R. Evans, Ling W. M. Navigator.

J. F. Hubbara Leut MAN

LOG of the UNITED STATES Framing Ship Essex Third Rate, Malining Taurage from Georgest RO to Conta Delgada, Agrees

S. Cold				/	/			-				-	/	U				
			Reading		WIND				BAROME			IPERAT		State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of; by symbols.	Moving form.	Amount, scale 910 10.	State of Soa.
A. M. 1 2 3 4 5 6 7 8 9 10 11 Noon.	6 6 6 6 32 Edane	5 7 92 who	48.1 67.6 67.8 74.5 81.4 81.4 12.3 14.5 14.5 14.5 14.5	dos E	SM. SM. SSIGN	343333333333333333333333333333333333333			30.38 30.38 30.36 30.36 30.38 30.38 30.38 30.38	72222277777	70 70 90 69 69 70 733	69 69 69 68 68 68 70 69 713	70 70 70 70 70	pe. f.c.	ais of "Cart "Sart.	SM: " " " " " " " " " " " " " " " " " " "	10 9 8 7 0 9 10 10 10 7 2	\$ " " " " " " " " " " " " " " " " " " "
			t 8 A. M	Latitude by Longitude by Latitude by obse Longitude by obse Latitude by D. E	ervation				00.30	7'		0		" A " II	12 44		/	
				Daniedde by D. B								196						

Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: Current per hour: true.

Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at

Water expended during the preceding 24 hours, 500 gallons. Water during the preceding 24 hours, 1200

Water remaining on hand fit for use at noon, 1800 Coal consumed during the preceding 24 hours, 10 tons, 1340 lbs.

Coal remaining on hand at noon, 52" 15-80 "

M.	,						
	Mored.	87306	Thist	2	30 34 74 76 7	4 h.e.	lieu 8
2	"	1	,	2	1 1 1	4 bep	Rich 8 8 Cu A 8
3	1,		" "	2	30.307476 2	4 bic.	Ci Cu 7
4	3	"	1.21.	3	80.8074757	2 "	1 7
5	"	"	It by 1	2	30 29 73 74 7.	2 "	. 8
6		"	"	2	30,29 78 73 7.	2 "	. 8
7	1	"	"	0-1	30 2973 737	2 2	. 8
8	"		0"	6-1	30,3074 727	2 "	1
9	"	,	Calm	0	80.3174717	0 "	aige 7
10	"	"	May 6	1	30,3174717	0 1	1 . 12
11	"	"	dr. M.	1	20.30 74 717	o Lea	100 7
lid.	"	"	",	0-1	30.29 74 71 7	o he	cis 3

Deviation of compass on

under the command of Commender P. S. Davenput Sunday September s

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and until & DM: Cloudy to overcast, Quette to moderate southenstuly bregge Barometer facing clouds. On bourse SS 6 (bac) under stown house boths (28/1).
We & am Long boths (28/1).

Concered with a drighing same threatining a heavy raw. Listle bregge from shall.

Berometer steady. Innotes sea, if 11/10 made out figh land on dot how the hearings by standard and back bring ships head SS 6, right long out SS 6; left langual +16/18, about beginding 776 curame It, is night sheare bearing 113° 6 her Spread yeards and heaping the continues to the beauty of the comming it inscredars (It 6:15 fettent by reading 3833 changed inscrede to I for the standard compact of the commission of the season of the standard standard to the standard of the compact of the standard of the standard of the compact of the compact of the standard of the standard of the compact of the comp complete business and any free, it give points by weating 88,9 Changed curse to SCO to be stand and ambage. Needed the full of the sails and haules that the gave Afri i've the explain as coming the ship into the harbor of Sonle Defade, Sanglegiel Gover. It you failed by read to the magnetic hearings were roly North, and balen but to 86 15 to 11 1/14 horisted the grounds flag at the frammest hade at 718 stopped the enquies and handed in patient by at 735 the first of the Out came along side granted pratique and the quaractive flag was harded some how has been received that the Berident died execteday of assassination, It was let go the but and other the Thomas him belond the behind the mole and have out a line to spring the stern d. The ships draft is 13 feet 6 miles forward, and 16 feet omches aft. Made the mon inspection of maggines and found the air freehoute to be maked the morning inspection of maggines and 19° formand 16° and 11° of 1° grand 18° on the first morning and 11° and 18° on the first military and 10° and 18° on the first military and 10° and 18° on the first military and 10° a South Mindeain average form first back, fair and pleasant afterwards, Smile breeze from south and St. Barometer falling cloudy. The W. Conduct leaded officially on the Commanding officer of this ship about 1/10; he was received with the cultimory houses to receiving the said buildinging of the Principle of the Principle with the cultimory houses the part of wire half mosted of 925 ship was moved with barbored how morning on each grater, one fort of wire cable and three fails of our house one bour and house and house metalling the officer of the plant of the said and southerness to die out on house the barbored bound of the said of the plant of the said of th Goody and Shasant Light and and bruge from It but and estin Baronila steady Detitibing Council stagether of maggines no fort due, temperatures; forward 4, 18:76; aff 4, 19:75 fuel ammunition 18:18; small arms, 17:76. Williamon, Lent Will.

Turthe Houdy and cool Sight druggling rain And hour Calm to high air from minu directions . Chris banked in boilets Band D and diffing as before Begallett.

Examined and found to be correct.

9. Kavaus, Lent MM.

LOG of the UNITED STATES Isaming Ship Cleu Third Rate,

				Panding		WIND				BAROME	TER,	TEN	PERAT	URE.		CL	ouds		the
	Hour.	Knota.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 910 10.	State of Sea.
	1 2 3 4 5 6 7 8 9 10 11 coon.	N. Ko	· · · · · · · · · · · · · · · · · · ·	e less	dome stein	And Hist. H.	2 2 2 2 2 2 2 2 2 2 2 2 3 3	H	3	30, 27 30, 26 30, 24 30, 25 30, 25 30, 25 30, 25 30, 24 30, 24	74 73 74 75 75	72 72 71 71 72		W N	bre. t	Bile S	N. T.	433034777866	n8
L		Posit	tion a		Latitude by Longitude by Latitude by obset Longitude by obset Latitude by D. R Longitude by D. Since preceding noor od since preceding no	ervation R.							0 0 0 0		" " " " " " " " " " " " "				
		Dista	ance b		ince preceding noon:	iles, set	tru	e.							miles.				
		Posit	tion a	t 8 P. M	L. Latitude by Longitude by								0		"				
		Erro	r of c	of composes	observed at														
		Wat Wat Coal	er rer	naining	on hand fit for use at	luring the preceding 2 noon,	4 hour	8,				2	1	300	0 "				
F	2. M. 1 2 3 4 5				Sgg E	N. J. N.	3 3 3 3 7			30.24 30.24 30.23 30.22	7676	70	75 74	96	he :	g en		7888	

1	Moond	8 730 €	N. V. 2.	3	30,24	76	28	75	Le	83.00	7
2			"	3	30.24						1
3	-		S. 2. hy %.	3	30.23						8
4	4		1.	3	30. 22		•				8
5				2	30. 22				4		8
6			,	2	30.22			/		7.	8
7	-		,	2	30,22	76	201	23			8
8			,	2	30, 22		24	23	-	aust	7
9	4		1.1%.	2	30, 24		74	20			1
10	"			2	1		24	23	11		2
11		,		2		76	24	20			2
Mid.	"		1,	2	36.24					1	5

under the command of Gommander P. D. Davenport.

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commerce and until it ami- Clear and warme Calin to light bruge from A. H. Que the folling stondy Banked fine in bodies Downe D, distilling, Houran Lun HISM Charmet pleased Light breeze and are from A.M. Baronder steely, Monning indection of magazine in foul sie; timberstown forward 11-79; all the 32-17 file drawing of 18 18; and arms 70 14 Treewood in the Department of Supplies to be into the following fresh droversons: 217 1/2 lbd meat, The Morvigian pourchent stances assord come in an e unchared on first how at 8:00 crossed royal yards and loosed sail to a huntine. All liberty faity returned on board, Excelled Survey and doord seel to a hundre. All lebely garly returned on board, 8th to Made over the Mills of the Manday of the Mills of the secretary of the secretary of the secretary of the secretary of the Mills of the secretary of the Mills of the original and boo milled Contained in tiller time. The Commenday of the secretary of Herbert 9. Spained Tungalle bhours etta suty. The banked boilers Bood distilling, Meritigie to HAM: bould and weren limite lying from Hold and Stoky H. Barometu steady, Itris handed in folias at detection, it forms the left the ship is formed enter on the Common the Common the Common the Control and the States of the ship and the Common the Common the Control and the States of the ship the states of the ship and a shall part from orus, been engaged in much splang it I saw the hand forty of spring it a shall part from orus, been engaged in much shall claiming to blackening this interest. Suspended restricts full said. Digue getting up stronger for his in moving. I have the States and Cloudy and cool hight breeze from SM by M. Surperted magazines timberatures 19: 76: 78" no forlain 18 Mes muestreed at quarters served out slean hammonds and haven to them of steemer Posthompton of our fort quarter. It stoo he fast quarter morning was slighted by accounts to book like harbor filst come along side with lighter and drok field up and of morning. The morning was the secured along side with lighter and drok freshed up and of morning the morning was the secured along slied. Totally fast of differentimed they staff of sel cultibace broken by recident, Fires in boiled as refore Distilling & Franchings UM. Cleady and warm Fright bruge from Styly throl the Commeter light and steady at 9:30 stopped distilling. This banked in boilers Q. D.

Examined and found to be correct.

S.R. Evaus, Lint M.M.

Jahares Sent USM.

A. M. 1 Wants	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms	ing.	nt,	of
1 0/	Kona				Name and Address of the Owner, where	-	73	inches.	att'd.	Air	Air, Bu	Wate	ој ојшоот.	Forms of, by symbols.	Mov	Amount, scale 9 to 10.	State
2		1	2786	A.1.	3			30, 24	76	75	74		Le	li s		5	
			"		3			30. 24	76	75	74			"		5	
3			,		13			30.24	27	75	74			4		5	
4			,		3			30.24	27	75	74			7		5	
5	,		,		2			30.23	176	73	72			ci gi		7	
6	,		,		2			30.23	76	74	72			1		7	
7	7				2			30 .22	75	76	74					6	
8	1		,		2			30.22	70	76	75		,	Cust		9	
9				1. 1. W.	2			20 23	25	22	75			"		7	
10			,	,	2			30.23	25	22	75	70		7		2	
11	,		,	,	2			30. 25	177	29	76			"		7	
Noon.				"	2			30, 26	177	29	75		,			6	

Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. miles, set Current per hour: true. Position at 8 P. M. $\begin{cases} \text{Latitude by} \\ \text{Longitude by} \end{cases}$ Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

ooo gallons. 6500 2750 / tons, 2/20 lbs. +8 " 1080 "

P. M.														
1	Moned	874.6	21.1.21	2			30.26	76	18	75	be	Ci So		6.
2	"	,	West	3			30.26		77	75	"	"	-	8
3	"	•	,	3			30,26	76	75.	74	"		-	8
4			,	2			30.26	76	75	74	,	1	-	7
6	*		AH by M	3			30,26	76	76	74	'1	as cu	Why.	6
0	"			2-3			30,27	76	75	73	b.e.p.		"	8
8	1	"		2-3			30,28	76	74	73	"	1		9
9		,	*	2-3			30.30	76	73	73	he,	Bi S Cu	1	2
10	1	,	3	0-1		M	30,31	75	72	71	1	Ca		3
11	1		Calm	0			100000000000000000000000000000000000000	75	71	20	bew.	,	-	2
Mid.	"	"		0			30,32	75	20	70	,	. 0		3
	"			0			30.32	74	70	70	. '	4.8		2
and the last of		Total Committee of the			-	1								1

under the command of Communder P. S. Lanufart
Junday September 17 , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY Commences and until it am: Tawand Cleasant. Sincle bruge from the M. Baronile study. Camber free in boilers & mid 378848 Magnillett. 168 MM: Cloudy Light breeze from A. Scrubbed havings che, Inspected, magazines, temperature 300 79. 48; no foul said Received in Tay Deputy of 17.5 lbs meet the like bread Clause as before; Onignello M. 8. MM Median. - Cloudy and evannet right breeze from 121 11. Daronette high and recent should be been been to be been the force of force of the force of free in brighter to be been to be free of free of the entry of the city, It gos musticed at qualting in advantes shell souther from Military commanded of the city, It gos musticed at qualting in advantes shell souther since indican african perfect of the city, I go musticed at qualting of paran mile to familie to making african perfect and shell shell stopped and backed man inquire dealing of the surface of the stopped of from any shell stopped and backed man inquire dealing and small stopped to the manifest of the many angular superior of the stopped J. J. Hubbard Kint MM. Meridian to 40M:-Merifam to William of Froil to anthe westers breezes Cornecter steady, at 115-the Tommer of the Process and the Coftening of the Orst chilled appealing on the Coftening May well received with the enstonance side brunes and upon their defeature at his received serve brones, no selected being feels on account of fort regulations. Devicious had continued their form 1:30 to 245 Morodo and booking and small starts to the let and and see towners and ing book letting and Maching Chain sables stowed on good Panked fires in boiles Band Del 46 80m:-Gouly and warm with greens chowers Light to gentle heeze from Athy H. Caroneter right and riving South Asso fright bodies and I stored away elean hammecht, over at quartely me Identice, Served out stothing and small stores to say and and out divisions that you wo guillent one rosed while so who whitens . Sent healy don't of several 1: 30,9% aft 2, 16 10 filled many 10,9% aft 2, 16 10 filled many 10,9% and and 16, 10, 10 to the fill air. 10.77; small arm 76: 74; no foul ais. My Minght. The many linguite damp lealer, Carometer marly steady, English. 80mly minght.

Examined and found to be correct,

J. K. Frants . Lew & M.

LOG of the United States Training Ship Essex Third Rate, alroad stem and heat at Conta Delgada, Igore

						-	-	CAN THE PARTY.	Maria Santa	Carried Marie	-	-	-		-			
			Reading		WIND.				BAROME	TER.	TES	CPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.	che	mes	1	873.6	Calm	0			30.3/	73	70	70		beau	Cu		2	
2		"		,	,	0			30,31	73	70	70		"	"		2	
3		7			,	0			30.30	73	70	169		"	,		2	
4		"			"	0			30.30	73	70	69		*	"		2	
55		"		,	"	0			30.30	73	69	68		*	li 8		3	
6				,	,	0			30.29	72	67	66		de.	Cu		3	
7		"		,	",	0			30.30	12	69	67			-		3	
8		6			1. 1/ ly 24.	2			30.31	73	74	71			Cila		4	
9		1,		,	It by A.	3			30, 34	74	73	71		,	lew		6	
10				,		3			30, 36	74	77	74	19		tu en		5	
11					1. 1.	3			30.30	74	74	71	-	,	lu		7	
Noon.				/.	*	3			30,36	74	75	171					13	

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon: miles. Current per hour: miles, set

Position at 8 P. M. { Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, tons, 500 Coal remaining on hand at noon, 4800 0-80

P. 1	d.													
1	Money	1	8700	5 ct. 14.	3		30.34	74	74	71		Ac.	lu	5
2	1 17		"	Ithy E	3		30 88			70			"	5
3	. "		"	/"	3		30.83	73	73	69			1	. 5
4	"	100	,	,,	3		80. 88	73	73	69				0
5	1		*	Ely it	3		30 33	72	73	19			1	0
6	7	1	"	ct It by M.	3		30.33	72	12	69		7	li &	3
1	" "	13	" .	Cahu	0		30.35	73	72	18			"	4
8	1		"	, ,	0	-	30 36		69	67	4	4	,	3
	100		"	N. 7.	1		30.37	71	68	66		. "	,	3
10	17		"	"	1		30 37	71	68	66		4	"	3
11	7	1	"	"	1		30.87			65		1	none	0
Mie	a. /	1	1	"	1	13/3	30.37.	71	67	65		•	"	0
9														

under the command of Commander & I Davidat
Witnesday September 18

, U. S. Navy, ,190 / .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Examined and found to be correct,

S.R. Ernes, Fint WM.

4-206

LOG of the United States chaining Ship Essex Think Rate,

							-				/			-						
-				Reading		WIND.				BAROME	TER.	TEM	IPERAT	URE.	State of	CL	OUDS.		the	
	Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.	
	A. M.	2/2	for	d	873 6	1.11.	1			30.38	7'	67	15		be.	Bi &	A.M.	1		
	2				*/ "	A ly 6	1			30.37	7'	67	65		" -		Ind	2		
	3				,		/			30,36	1	67	65		*	lei	-	2		
	4				"	*	1			30.36	7'	67	65.		"	"	27	2	-	
	5		,		"		2			30,36	7'	67	65		"	Cail	-	2		
	6		"			2	1			30.36	71	69	67			e's		2		
	7		".			Galm	0.	-		30,36	7'	71	7.			a cu		4		
	8		4			-	0			30.36	2,	72	70		"	Cust	-	7		
	9		"			1. 7%	1			30.37	72	75	73		"	li lu	-	7	-	
	10		,		-	"	3			30.37	72	25	72			Ci'd	1	7	-	
	11		,			7	3			30.36	73	76	72				-	7	-	
	Noon.		"			N. A. N.	3			30,36	74	77	73		,			7		

Latitude by	0	. ,	"
Longitude by	0		"
Latitude by observation		,	"
Longitude by observation	0	,	"
Latitude by D. R.	0	,	"
Longitude by D. R.	0.	,,	"
	Latitude by Latitude by Latitude by observation Longitude by observation Latitude by D. R. Longitude by D. R.	Latitude by observation Longitude by observation Latitude by D. R.	Latitude by observation Longitude by observation Latitude by D. R.

Course made good since preced	ing noon.		
Distance made good since prece	eding noon:		miles.
Distance by Log since preceding	ig noon:		miles.
Current per hour.	miles set	trmo	

D. W. JOD W	Latitude by	0	,	"
Position at 8 P. M.	Longitude by	0		"
** * * * *				

Error of compass obser	ved at		
Deviation of compass of	n		
Water expended during	g the preceding 24 hours,		
Water	during the preced	ling 24 hours	

Water	during the preceding	g 24 hours,			"	
Water remaining on han	d fit for use at noon,		,	1750	"	
Coal consumed during th	e preceding 24 hours,			tons, 500	lbs.	
Coal remaining on hand	at noon,			48 " 500	"	

M.									1000	14000
1 Moned	873.6	2.1.9.	3	30.35	73	74	71	Le	a de	1
2		"	3	30. 33	74	75	72		0	1
3 / "	,	*	3	30.32	74	74	72	"		18
4			3	30.32	74	74	71		leis en	9
5				30.31	73	23	7'		li Cu	9
6 "	,		3	30,31	74	73	7'		-	9
			13	30.31	74	72	71	"	1	9
8		141	3	30.31	74	12	21	"	,	9
9 "	*	•	2	30.31	74	12	71		"	9
10 /	*		2-3	30,30	74	72	21		0.5	19
11 /	"		2-3	30.29	74	72	71	"	8 8	10
lid. "			3-4	30, 28	24	72	21	*	"	10

of as gallons.

Commander P. D. Devenport under the command of , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Communed and what I am I am and earl Light air from Many of Ly C. Department and eleasant. Light air from it by E. Denomily story, Perund in Pay Department and issued to the every 222 les ment 222 les outlies outlies, Magazines inspected, temperatures forward 80°10; aft, 10°10; fixed ammunitation 10°10; small ains 19°10; birge Disignal Mill. 1800 110 Marchines Par Sterant weather Tight breezes from ett, encreasing to gentle breezes and backing to the the Barmety stady. It is musticed at quality. I have ship for active in 33 minutes; then should the east, east loan and provided, and experience at quarters. All divisions were planted ready in Junited and experience at quarted in Sommittee and from "plant ship was the provided from the provided with the provided from the supplies that the period from the supplies that the period for the stay was the stay of the supplies that the sould shall the sould shall the sould shall the sould shall so the stay of the supplies the stay of the Swand water lighter stored off at 1200 From H. H. Carometer falling stewly. Swand water lighter stored off at 1200 Counce starboard main topplattant light parted being worm out in use fitted a new lift Add instructions of appointing me samualish from 1:00 to 2:16. Sandwalter lighter come alongsed of 310 fourths 2:05. At 5:00 added all hands make preparations for evalual; get up secured over fenders covere on main yard and boats, get up shovelstand baskets and other prefacations were punde, and all ready for coaling at 5:00 the skew & Magnet; Coluguese mail steamer, left the harbor at 5:00 WMamon Just 11811 Cloudy and blessant weather butte huges from H.1. H. Howing stronger outside, Can-Sounds stade, close the afternoon magicitive of magazines and shedrooms and sound bload fresh, and the temperatures memberature of magazines and shedrooms and sound bload fresh and the temperatures members are some fresh, and so in the first members are sound to the grand of sources on the first members of the sound state of the found of sources of the sound state of the foundation of fresh source (and source) the sound state of the sound state of the source of the sound state of the 80M & minight: Caronete falling slowly, bleasant weather Light to moderate brugger from Hist the

Examined and found to be correct.

S. R. Evan Lent MM. Navigator.

Moored stern and

Training Ship Bases nt Junta Delgada; Agons

Find Rate

WIND. BAROMETER. CLOUDS. Air, Dry Bulb. Air, Wet Bulb. Water at Surface. Direction by Standard A. M. 2. N %. 1 3 2 3 4 3 3 6 3 30. 20 73 72 71 30. 22 74 72 70 30. 22 74 74 76 69 30. 22 73 74 68 30. 23 73 73 67 3-5 Lang. 9 4 10 4 11 * 4 Noon.

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

1250 500 lbs. 1620

miles.

500 gallons.

P. M.										1		
1	Moored	873.6	Aby Il.	4		30, 22	73	73 67	h.c.	et lu ci ci cu	MA	4
2	"	,	/.	4		30. 21	73	13 67	. "		"	4
3	1			4		30.20	12	13 67				4
4	"	,	*	4		30,20	72	7367		li cu	^	4
5	4	4		4		30.20	71	72 68		Cust Circu	"	3
6	" .	*	, ,	4		30.20	21	20 67		Ci Cu		3
8	1	*	North	1		30. 22	72 6	19 66	"	"	"	3
9			" -	1		30.23	12 6	19 66		a'ea		#
10	"		"	3		30, 23	720	69 66		an of	"	6
11			"	3		30.21		69 66	"	li Cus	mon	4
Mid.	"	"	"	2	43 H32	30.21		19 66	"	1	"	3
Jane.	"	,	"	2	1.	30.21	20 6	9 66	1.		11	1
-												-1

under the command of Commander P. G. Darrefort Friday, September 20

, U. S. Navy, ,190/.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until & ami Cloudy Heavy dew first try hours Gentle to moduate breges from Het It.

8 M to Meridian classed to at 030 and fuled the agencies, Degan to coal at 535 not getting well instrument before 6:40 from a lighter on facts side Emptied Servered lighter at 6:35 and 16 get lighter at 6:40 Me lighter were 103 and 110 and light agostine Ment light

hell, Chief German, an Italian mail steened anchored at water entirgues so Secured in By Department 217/2 Dounds of ment and 174 of break.

displight of Secured in One Defartment 27/2 founds of med and 174 of weat Coal lighters 2/2/and 2/07 fame along side at 7:10 and we at once began southering both sides through some port to 62,3 and of a before, "hade molning mosticition of magazines and found the air pred faul the temperatures informal to temperatures were 70 and 16 forward 10 aft 1802 99 in the perfection comments and 70 and 70 m the perfection of the forward of the forward of the formal of the second in the second of t

8 mile Meridian; -

Paring and squally first how, then fair and pleasant, limite and moderate breezes from of Mondolly It. Caronelle rising slowly. Continued coaling from lighted ch/and day functions lat 8:45, At 8:55 lighter to 163, and its 1/0 cante atoughede with 20 yand 28 y tons of coal. Timeshed downing from these lighters at 9:35, At 10:45 lighted it I came alongpide with 200 tons of coal. Wiffmanion Ten VIIII.

Miridian to 40.M:-

Menchy clear wool and pleasant shourate brege from why H. At 125 fourshed coal-ing hadring receipt on board Ha? low of earl billion majorum flood have and shorflow boghes found same in good inder Draft of ship after coaling, forward 146°; aff-1919. Wahan mail slitting little de long left the harby Will field day. Newford I Spann might the

ile 8 PM: Tan and pleasant. Meduale breng from Why It to light and from Street Summeter ring flowly, The captain returned on board from Vene at \$100 Comming magniture of magazines in four and, temberatures, forward it 80-79, after it 76 14 18 find ammunition 19-78, small sime 77-76. Dell apprentice in accommence from sixo to 400. If so place in information for the night manufacture by men of the bosomeration officer of a consideration of the bosomeration of the Median COP

80M li midnight bulle to light houses from North mornlight with Brown Sugallith.

Examined and found to be correct,

SR Asauc. Level ISM Navigator

LOG of the UNITED STATES Turning Ship Esse

Third Rate,

			Reading		WIND.			13	BAROMI	ETER.	TES	(PERAT	URE.	State of	CL	OUDS		the
Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air,Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 2 to 10.	State of
A. M.	. 1	y	11	of no of	charth	1			30.20	70	69	66		Le	ci s	Anti	13	
2	- in	4		0/0		1			30. 19	/	67	66		"	ai cu	"	7	
3					Net. 2.	2			30.18	120	68	67		4	"		6	
4		"				12			30. 16	171	69	67		"		9617	8	B
5		"				1			30. 15	122	70	68		o.c.d.	at an	-	10	
6		1				1			30, 15	72	71	69		t.e.	Cust	1	8	
7		4				1			30.15	172	122	7'		"	S.Cu	-	9	Į,
8		5			.,, ,	1			30.17	22	72	21			S- Cu	New	9	
9				*	May S.	3			30. 16	73	73	72		"	it	"	9	
10		,		,	-1:11	3			30. 14	174	7+	73	49		cicu	-	7	
11		,			7. J. A.	3			30 , 12	74	75	73		16.50	S-an		6	
Noon.						3			30 , 10	74	75	73				1.	6	
				(Latitude by								0	,	"				1
	Posi	tion a	t 8 A. M	Lantude by Longitude by								0	,	"				
				Latitude by obser	rvation							0	-	"				
	P	,																

Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles, set Current per hour: true.

Position at 8 P. M. Latitude by Longitude by Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

tons, 1800 lbs. 20 "

of oo gallons.

P. M.	11	1 -	,					1000		Cu	100	
1	Moved	es 73. 6,	West	4	30.07	74	75	72	h.c.	Er. cu	Met	7
2	4	"	It by it	4	30.00	74	75	12		"	4	7
3	1.		7.61.21	4	30,04	74	75	72		"	"	7
4	4		"	40		74	74	72		Scust.	7. A. 7.	8
5	"	,	,	45	29.98	74	73	72	b.c.w.	1		9
6	1	"	"	4-5	2997	74	74	72				9
7	1		"	4-6	29.96	73	20	68	o a.g.v	ci cu	"	14
8	4		"	3	30.02	72	69	66	A.c.	S Cu N		1.
9	"		at by It.	2	20.03	71	68	65		in an	"	6
10	"	,	1	3-4	30.04	20	68	65	h,c.g.	0		5
11	"	"	"	4-0	30,05	70	68	64	"	,	4	0
Mid.		"	,	3-4	30.05	69	67	64	,	1,	u	4

under the command of Commanded R. G. Danufort Saturday September 21

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

from Mall and cloudy with high drighting rain second hour Light and from MAM. Barrail and cloudy with high drighting rain second hour Light and from MAM. Barrail affect to refer the prince of the Commanding Office at 8000 released from Sconfirmment for safe highestery. M. David Contraction, Morning inselection of magazine in four and stimulation forward 1, 80°-78°; after 1° 76°-78°; fills and motivated in the Department of Supplies and december the following fresh was 200 of the work of meat and my table and 174 the last by the publication from the Manual and my table and 174 the last by the publication of 200 miles Manual and Manual manual my table and 174 the last begin from they to some the second of the Manual and Manual and my table and 174 the last begin to be such of meat and my table and 174 the last begin to the Manual from they to Solffle MiridianiCloudy, cool and flexand. Barometer falling shools. Centile Trays from Hay & seeing to Mat. 4. I held field day, It of Consul cased when the Commanding Offices, Instituted the following of apprendicts Steam formed on books of the Cost of the Commanding Offices, I found the conting another personal the many of found lighter about the information of the Cost Stondy and wat threating raw from A.M. Exemple falling cloudy Moderate to stiff breke from Nest- Why Mond HON. I 130 prunted eleaning gg herman Deft sembed canoas and wated jack Crew and affective at their lags herman Deft bleam Engineering one new step value for eating system Verse in boiles & distilluis. List WAN Lts 8 J.Mi. Threatening weether first two hours Squelly with rain their hour Burnetu falling Module to fill bruges from Mrt. H. Surperted maggines temperatures 80, 76, 79. No food air. Dright moonlight lather first Junated Striket J. Horrow Curgoll S.M. 80mle midnight:-All Medinghet: Blear wild Light to stiff bruge in equally from My the Darmeter vising Tues in boiler D for distilling

Examined and found to be correct.

9 R Evens, Lent MAN. Navigator.

J.S. Hustore Funt William

			Reading	eading	WIND.				BAROME	TER.	. TEMPE		URE.		CL	CLOUDS.		the
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Soa.
A. M. 1 2 3 4 5 6 7 8 9 10 11 Noon.	1	" · · · · · · · · · · · · · · · · · · ·	1	Sp. 6	May the	3-4 3 3 4 3 3 3-4 4 5 45				69 69 69	67 67 67 67 67 70 70 70 70	64 64 64 65 65 65	19	he f	Ei en chand	Sheet of the state	444 677778	
			t 8 A. M	(Longitude by Latitude by obser Longitude by obser Latitude by D. R	ervation							0 0 0 0		" " " " " " " " " " " " " " " " " " " "				
	Dista Dista	nce i	nade goo	Longitude by D. since preceding noor od since preceding noon:	on:									miles.				
	Posit	ion a	t 8 P. M	Latitude by Longitude by	iles, set	tru	.e.					0	, ,	"				
	Erro Devi Wat Wat Wat	r of c ation er exp er er ren const	of compounded d	observed at eass on during the preceding	luring the preceding	24 hour	8,			16	'	ons,	65.	o lbs.				
P. M. 1 2 3 4 5	e Ma	ores		87316	North	# 3 # 5 # B			30.18	70 70 70	71 70 70 90	66 66 66		be of be	ei en En en ei en en en en	Anch	66876	1

M.					100					
1 should	873.6	North	4	30.17 70	71	16	le.c,	li lu	ohneh	6
2 /		,	3	30.17 71		66				6
3	4	,	45	30.18 70	70	66	b.c. g.	Ci Cu		8
4	4		4	30.19 70	170	66			,	7
5			3	30.19 70	190	16	b.c.			6
6	,		3	30. 20 70	69	65	b.c.p.	Eu st		7
7 "		1.11.	2	30.22 69	67	64	t.c.	a en	NA	3
8 /		,	2	30.24 69				& Cu	1	8
9	. "	,	2	30.25 69	6)	64	0.C, d,	Stust	4	10
10 "	,		2	30,26 69	167	63	Ac			1
11 /	,	4	1-2	30.27 69	67	63		3	1	1
id.		,	1	30,27 69		63		1		7

Commander R. O. Davenpart. Sunday September 22 under the command of

, U. S. Navy, ,190/.

Commences and until 4 M. Jan and cool. Smile to moduate bruge from Aby H, coming in squalle, Darometer steady. Steam in boiler to for distilling England. Disign Well!

4 h 8 Amp:-

Ale & Mills: Cloudy and cool. Baroneta siesing. Sunte bruges from it by H. Inspected magazine, temperatures 80°, 76°, 79°, 16 food new Record in Pay Department 37% Menual, 74% lde regelation and 224 lbs bread, Destilling with boils "8" Herry Species Congulter.

Elean and cool Smite to stiff breezes from thy H. M. E. and North passing shower in first hour. Earneste rising. Seam in boiler of for distilling, let give mentioned at grantees no absenters. The Exptain Suspected ship and orac.

J. E. Shisters Levy Will.

Meridian le 4PM:Ban and cool Moderate bruge from North Carometer steady Apprentice went in
summing. Steam in boiler "I" for distilling purposes.
37 Songo BuigallAll!

bloody and cool faring chause butte bruge from North, backing to Ath and falling light Berouther resing Just in bile to for distilling It was began excusing for sea Stoned stream chair Institute magazines temperatules; forward to, 19:78; aft of, 70 70; file minimity 78.77; small arm, 78.70; me feel are

1971 to Triumple Cord and Squally first home of watch Light and to light being from it It. Committee suring stowerly Steam in books "I for dutiling surprise Enry Congression.

Examined and found to be correct,

9, R. Evails, Lint W.M. Navigator.

Movied head & stein at Porta Delgada WIND. CLOUDS. Direction by Standard ci s A. M 30.27 69 65 62 30.27 68 65 62 30.27 68 65 62 a le Souch 3 2 30.27 69 65 13 4 2 30, 27 69 65 63 2 30. 28 68 46 63 30.30 68 66 64 30.30 69 70 65 30.32 70 73 68 30, 35 7. 71 68 71 30, 35 70 73 69 71 30, 34 70 73 69 71 10

Position at 8 A. M.	(Latitude by		0	1	"
Position at 8 A. M.	Longitude by		0	,	"
	Latitude by observation	37	0 20	-1	"1
Position at noon:	Longitude by observation	nt	0 85		" 3.
Position at noon:	Latitude by D. R.		0	,	"
	Longitude by D. R.		0	,	"

Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set true.

Position at 8 P. M. { Latitude by Longitude by Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal remaining on hand at noon,

too gallons. 850 Coal consumed during the preceding 24 hours, tons, 300 lbs. 109 " 988

M.															
	0	6		Stips head	at Why H	3	30.34	72	71	67	71	hec.	air	3	1
	Jarg	4 Cha	the	Why N.	"	3	30.34	72	73	69	71	"		3	
3	-		98.5	Aby E	4	3	30. 34	72	73	69	71	"		3	1
4	2	7,	101.5	8830€	"	3	20.35	72	73	69	71	",	ti cu	3	
5	4/	1	9.4	N 73-6	"	3	30. 33	,	21	69	21	,	Ci	3	1
6	17	8	17.2	,	"	3	30.33	172	71	68	71		asa	13	
7	7	1	24.8	"	A.M.	1	30, 84	22	71	68	21		lu	7	2
8	7	1	31.4		Calm	0	30 36	22	71	68	71	"	,	16	
9	7	,	38.5	"	storth	1	30.40	74	20	68	111	bene	"	8	
10 .	1	0-	46.0	,	"	2	30.39	74	20	67	211	"	a Cu	1	10
11	2	4	53.4	"	A.N.	3			20.	67	71	"	as	3	
fid.	7	3	60.7	,	,	3	80. 87	74	160	166	71	"		1	E

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and until & com. Time weather Light have to light bruge from storth Baronder stray Started free in R and & doiles at 2:20 Dirtiling with strong Total Toles Lint 1884. Clear and warm Light are and light bearer from Arch, Executer ring story, Time in balad a Band I. Distitling with stam from it boler, Erw ongred in general cleaning and in securing from At so sent all appendices over the markined. Cent gas of literalland sails look in standard gard in lover browns and unregged them. Secured lands and set up smole fife guys, Alla med on land Doilers at 7:15. Carred royal yards at 7:45. Inspected magazines, ten from our and blocked at the account right grade of the completed may grand and the continue to mornings and singling starboard bow line, at 9:09 called all hands up much of cast of starboard line. Under any at 9:28 and headed out of hardon at 20 descharget folds and stood out under star from boiler a Band it to a farition by bearings as follower that ages an inquit 50th me tages 484 3 Mod mysele. when stopped engines and lowered the End and sich cuttine and lowed them action. Then went to questies at 1111 and perpaid for target practice. Lowered bright and after two emmories ful attempts to truspet apright, it was hourted on Loand and crow secured from quarter at 1110, at 1110; shop was put on a owner 5772 (ACC) ander the jet and spanlew and with the year of the fourail overhauled. Let clock back ymmites. De of ship forward 1446 him, aft 1741, 1m. Stepped destaling at 17:30 once again started sintelles at 1853. Some book on home for sea. Muchine It ald, Buyardel & Cile and Sure, 29 Cile from the daily forward, and till act as eval parces, Howards (see) declared a straggla from Sept 25, 1901 38 Bridge Gregor WML. down felt hauled up fourait and hearled of aparties, at her despet stoget white went about with in The thirt experied, the inquire were stopped, the tright failed bent action was righted and again experied our of the motion of the largest said and die largest again righted, at loss and to general quarties of done and provided at 150 first first shot and at 2000 finished the target fearties with a bottery saving the lott automatic june, at renge from soo to 1000 yeards; and received the bestry Perfeed up the taget and at the west ahead fuel afeed or course of the to by standard company, putting one fature by which said get at two. It foresil. It may of watch ship standing with a Bound of boilers on course SWE by standard compare with the formal set. It me of watch or sugarde bearing, that langual class ship at 19 th the transport to the to to to the to the transport to the tran ving boilers a BVD and the foresil. But all forward of soil at sors. It was look departure, pl. dis, east tangent dan higuel Asso E balua Conit Now the back bearing true set course et 700 to toren inspections of magazines no foul air; temper lowered 4,7977; after 4", 75 71"; find ammunition 19-78; small arm 77 2 to ablify mearly strady livings stram from sonage revolutions 43, Made expelae weekly inspection of life bury which were despeted, in good walking order, at two Routes Gerton the was alsown, hearing it is the ctime, distant it for whice. W. Mornon single 18 18 Mr. Cloudy and pleasant . Eright moralight, Basemeter ring bight are from the th. A calin high muce, which we should be the continue with more walks we 10. Thoughout with atoming and whites a B. and B. on course of to Edor. I beginning of watch made atoms and see from the sent are foundly strong to the following for the fight for affect yourte following for the following the sent of the following the sent of the sent o 10 Mts Miningly - Colon do be correct ord, Light one from street, shifting to the on last bours and morising to goods bright Burnette sigh and facily stifting to the one facily stifting to the street of the stree excluse distilling it got last right of and Ath bearing to got (time) at ever set flying git git, formand one against at down parting read to 7, We steam of our year 40%. I Allahor Leant MAM &R. Eller Leant MAM & Eller Leant MAM

There Rate,

LOG of the UNITED STATES Training Ship Essey

	21	inn	red !	passage j	rom Conta	1	uga	· Aa	orgon	0,1			-	e, core.	igaç			
			Reading		WIND.				BAROME	TER.	TEM	PERAT	URE.	State of	· CL	OUDS.		the
Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of Sea.
A. M. 1 2 3 4 5	77777	52845	61.2 75.4 83.2 90.6 98.1	A73.E	1. 2/2 1. 2/2 1/2. 11. 1. 14 14. 14	3. W 3-4 3-4 3-1 3			30. 36 30. 35 30. 35 30. 35	74 74 74	70	66 67 67	7' 7' 7'	he.	Eu & & & & & & & & & & & & & & & & & & &	1.71.	9 9 10 10 9	٤, , , ,
6 7 8 9 10 11	1775386	0734732	6.1 13.8 21.15 30.2 38.5 44.7	884. E	W. by d.	4 4 4 4			30 32 30 34 30 36 30 36 30 36	74 73 72 72 74	7' 7' 72 74 75	67 69 70 70	7' 7' 7'	* * * * * * * * * * * * * * * * * * * *	i bu a au ai au au ai ai au ai ai au ai	R. fyst	7 4 4 4 3 5	"
Noon.	6	5	51.2			4			30. 35	74	75	7'	7'		ei eu		3	-
	Posi	tion a	t 8 A. N	(Longitude by	Lo.							0 09		" It " It				
	Posi	tion a	t noon:	Latitude by obse Longitude by D. I Longitude by D. I	servation						22	0 38 0 35 0 47 0 40	7 ,	" A " M				
	Cour	se m	ade good	since preceding noo	n: 💉							V.	166	30				

Distance made good since preceding noon: 155. miles. 1332 miles. Distance by Log since preceding noon: Current per hour: ,5 miles, set \$270 E true. Position at 8 P. M. Latitude by DR. Longitude by Of. 38°52' ".1 21°09' "7.

Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water Dutilled during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

500 gallons. 950 " 12 tons, 1760 lbs. 143 "1030"

. М.																
1	8	7	59.9	88406	Hest	4	30 33	74	76	71	71	Le.	Cilu	Mest	1	12
2	8	7	68.6	,	*	4	30, 33	74	76	20	71	*			6	1
3	8	8	77.4		*	4	80.82		1	20	2,		a.S		2	1
4	8	7	86.1		"	4	30 32	7	74	20	7,		Cu		6	
5	8	6	94.7		,	5-6	80,31	1	73	69	71	4	lila	4	2	3
6	8	1	3.4			4	30.32	24	71	20	21	•	Cu	,	8	
7	8	3	11.7	"	*	4	30.32	24	70	69	7,		es en		8	
8	8	4	20.1		"	4	30,32	24	2.	69	71				8	
9	8	4	28.5	*		11	20,311	75	20	69	71		as a un	"	6.	
10	8	5	37.0		,	4		75	70	69	2,			"	5	
11	8	4	1/5.4			1	30 35	75	20	19	21	4.	"		7	
Mid.	8	7	54.1	"		4	30.33	75	20		41	,			1	

under the command of Commander P. I Davenbut Tuesday, Deptember 24 , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Communes and until 4 2001. - Cloudy to overcast. Gentle to moderate morthwestale buya Barometer nearly steady. On colore 173° 6 (p. c) under steam from boiluga 13, and I and with flying july jit forward and spanker set, Sup rolling early to a north westerly revell. Malfilian hall 20° av. steam vs. av rever 36 Biggs, Singply M. ustarly awell May hadon toll 20° M. diam Wh Ta realist 2 E. Song to Many self M. 186 MM: - Beginning measure overcast and ending nearly clear from wather Greek breeze and backing to Why St. Baroneter steady a belg sweet from Mr. Tol and a shorter one from Mr. Sund absentices one markeally carried out roughly and further and a shorter one from Mr. Sund absentices one markeally carried out roughly and further above to the spould one buches, at 6:00 began to make sail to roughly saving the maker sail to roughly saving the maker sail to roughly saving the maker sail of the starting with of to and to believe steering 173° E and showing deeply. Attended, at the morning masketion of shapey deeply and found the air fresh and the temperatury mornals but temperature sail of mind of forward, grand go off; grand green the few amounts of the sail of 180° in the burewise to the second of the second 82m to Meredian; - Clear and pleasant, Moderate being from Medy A. Garonoles unsteady, W1,00 mustered at quartes; absent without leave M. Edwards (Sea), Held drills and instructions exporting first and second seconds. On course it 73 to fire, until 3:30 when course ged to 8 8 to 6 (fixe). Under jet and all square sail, over manifely, and under stee boilers a Band D. Rolling decky at intervals; greatest roll noted 10 to post and 13 to day from 4.11. and H. A. One oil can was reported last from the advance Departme of this ship, as steam presure 40, lbs, average revolutions 41.6 Bet clock ahead 10 minus W. Mamon 10:25 and 14 minutes at 11:30. Mudean to 40,70% - Cloudy warm and pleasant, Moderate breezed from West. Die moderaly ship rothing 20? Throughout and at me operated they in course \$100 to back under strain from boiling the Banks of market of destilling the tanks being full. There is to 210 specied as per southing. From 2100 to 500 metriciled walth order in lest of glass From 500 to the fifth division held guller tayet practice Commanding officer amond following foundaments; Genefall, Joh (Ch yes) under inflicance of ligurer as some attention about interference of ligurer as some attention forces of a dead for the comments forces of a dead so for amounts forces of a about ship not having been in liberty deciving the day reduced to set class for amouther forces (24, (1900) Commenting a nursaince on give dech to days stating confirment; Ater, 6th (1900) something, thenes extra duty world state of the survey into anothing forces than much, to home extra duty, Oach, 4th (100) and Smith, & (200) meding and this fring so house effect duty; I some a guest my Laco day (200) do the in buly bag, it house efter duty; It and of watch ple 868. Gentlem Ht; accompliance 42.7 At 6 2mi-Condyand pleasant Abdurate to feed breezes from Hest, Daroneta high and street, Alepsoling heavely at interests to well.

5: Comme of 20 to (go) with free in boiling a Bank & mode plane sail to roy be efect, mainsail, flying jet & spoules.

A are musticed at quartice, It Educade (she) absent without leave, Able routing and driet with all hands browny roget fulled I close Suspected magazine times founded to 80-79; ofthe 4, 72-70; fifed ammunities, 79-78; small ann 76-76; no ford and Bynder of laptini, this of hard breakless they were thrown overhoard. At 6- put by read 3.4. We strand 48: We revolutione 13.6. 148 Mi- Cloudy and pleasant. Moderate bruge from Hest. Commeter strady, Ship veling heavily at times; maximum see so. monlight on ensee & see they and a stan from boiles a Band it must plan sei le page the ment of the see Band and under plan sei le lepge that it was a good of and under plan sei le lepge that military from also matter. Medicale bruye from M. Barmatic steady Long and pament to the south let good well be for manufact to the south let good or and to fire good to be and to be south let good of the manufact to the south let good of the manufact of the south let good of the manufact of the south let good of the manufact of the special and so when the special allows a special and the specia

Sk Evans, Let MA Horgator.

LOG of the UNITED STATES Intering Ship Essep Third Rate, Waking Presence from Could Delgade ages to Leston, Ontagal

of COURSES STEERED Patent Log. 17. 2 820 810	Objection by Standard Compass. That "Ly S"	Force.	Leeway.	Height in inches. 30, 31 30, 28 30, 28 30, 26	73 73	70 1	Balb. Balb.	State of the Weather, by symbols.	Forms of, by symbols.	Woving form.	Amount, Amount, scale eto 10.	State of Sea.
7/. 2 " 80.0 " 89.3 "	It hay &	4		30.28	73	70	111	"	listu -	Nest .	480	
89.3	1.	4		30.28	73		9 7		cieu	"	80	
89.3	1.	1			1.	70 6	9 71	"	cien	-11	2.	
	at a at	4		30 27	1				li x	Thys	3	
00 1	11 0 11				73	70 6	9 71	,	"	1.	3	
98.2 .	1.S.M.	4		30 28	73	70 6	9 71	',	S. Cu	"	1	3
6.6 .	It by 8	4		30.28	73	716	9 71	,	File	4	9	3
14.6 .	./	3-4		30. 27	74	7/3	0 71	10 CN	Cust	",	10	1
21.6 "	A hey M.	23	93	30.80	23	20 6	19 71	beo.	"	7	5	1,
28.0 Sig. 6	Att, ky et.	2-3			73		19 71	Le	& Cu		6	1
35.1	0,	23		30,34	71	200	17 70		the au	the day	4	3
40.2	,	23		30.35	11	70	67 7.	,		1	4	3
47.9 "	1.1.6.	2-3		30.35	71	20	67 70	,	"	"	4	3
3.	5.1	5.1	5.1	5.1 . 23	5.1 . 23 30.30 0.2	5.1	5.1 . 23 80.90 71 70 0	5.1	51	51	51	51

Position at 8 A. M. Longitude by Latitude by observation Longitude by observation Position at noon: 39 0 12' Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: 198.7 miles. Distance by Log since preceding noon: Current per hour: .f miles, set 84 6 Position at 8 P. M. Latitude by M. Longitude by of Variation of compass: Error of compass observed at 8:05 Am: Deviation of compass on 884°6. Water expended during the preceding 24 hours, Water Distilled during the preceding 24 hours, 100 Water remaining on hand fit for use at noon, 2300

P. M.	33	8	01.7	\$ 690€	1-1	,						77.	,	ei			4
1	3	0	54.7	8720 €.	chorth		3°	30.35	71	70	68	69	h.c.	ci cu	eksik	1	111
2	7	3	62.0	876.6	"	3	3°	30.35	22	72	69	69	"	San	"	1	,
3	7	6	69.6	"		3	3		73	71		69		"	"	1	-
4	7.	4	77.0	*	it by H.	3	3	30.37		71	69	69			9	1	
5	7	0	84.0		NA hy H.	3	108	30.31	12	71	69	69		e de		3	
6	7.	1	91.1	"	1	3	2	20. 39	12	70	69	69	"	cu	-	4	4
7	7	4	98.5	4'	A. by H.	3	20	30.41	72	69	68	49	,	cia	-	1	4
8	1	4	5.9	,	"	2-3	2	80.44	71	68	67	68	,	•	-	4-	11
9	6	7	12,6	4	"	2		30,44	12	68	67	68		4	1	4	48
- 10	6.	9	19.5	,	A.A.E.	3		30. NH	71	67	66	68	,	li'lu	-		
11	7	0	26.5	"	"	3	36	30. 44	20	67	66	65	4	ar Cas		2	4
Mid.	1	0	33.5-		"	4		30,44	20	67	66	68	4	aut.	-	5	711

12 tons, 1760 lbs.

138" 10 35"

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and wented willis Generally class and placement treducate brugs from New and A by & Commenter felling slowly . Moore set at 2:39. Ship belling deeply at times, majorim and well noted 25 to Statuted and 20 A port On course & ov 8(\$26), under steam with borles a, B and D and all plain sail except flying fis royale manifest and spanker aways oteam 482, average revolutions with Dollaron Let III. \$18 DM; - Cloudy to overest, Nam last two hours. See moderate ship relining to to 15; moderate to light bruges from M. M. vering to A by H. Sheet on course ISH & (pr). Throughout and at end of watch under steam and all plane pail to topyulland pails speept manisail and spanker, but apprentices over markered. Inspected magazines beneficatives 80° 74°, 79°; at foul ais, it get, of watch pat tog 216. Steaming with boilers a Band D. Ao steam "3; we revolutions 45". Sector 4. If a now Grigothell. 8 MM & Meridian - Cloudy and warm Sight to gentle busy from they be diffing wedness to the try toll. Barmeter highband viving Mode plane sail to be post autials shept manifeld and spanker free a Soiles a Band & he course 200 to (\$20). Al 800 wound shifted absed, but in before the stand with well by the world emport lack, going off to Sog. & (1000) Set topgettantiails and at 8:45 pet course. Sig. to (100) pl 2h.4. (it 9:00 mustered at quarter M. Edwards (Sea) absention bave. Steld portine dries at 9:00 and 12:45, Let doch clock ahead is minutes between is and 1000, Shep steady, accounted rolls of to be beneat, The lapting awarded the following purchasents: Bromberger & Cos) higher of duty, Grow insolved matrix structing and odays solitary Confinement on bread and water, Domanit & Cop, 20) inference to Office of Best and market on bread and water Robinson, and more band and water Robinson, and water to the Best water of the Secretary solitary confinement on bread and water Robinson, Matt. duty travers at questies, and class Thomant J. Beach ED, Kinny & D. Lehman, F.C. Cooley ff, White a, En It. Char Coffee mighet of luty 2 lower ofthe duty, at close ful leg read 479, harding to productions 47 1. 3 Survey Leathold. Mondante AM: - Clearand pleasant butto berry from worth Baromiter about steady at 12:30 change conve from day & (p. 2) to 2/2 . Exp. 2) futual by 0.17; at so changed course to 3° 4° E (fix) petent by 347. Moder stoom from looks a Band and shield set plane soul to top gallanticle shift managed and speaker Had soutine drill from 1:30 to 2:16. Thome 2:30 to 3:00 appendice of watch instructed in rumm Even 500 to 4000 the web decision of watch had galley target practice. Shep rolling early to withoutily revery maximum soll 10° to Stand , the revolution this. It have been been to the form the stand of the solling the stand of the stand weather, but he been still by to Basemelie ruing, Moderate sweet from She made afternoon inspection of maggines and found the sei fresh and the temporatures would, The superatures were 80° and 79° and 70° mi the summerication command 70° and 70° mi the summerication command 70° and 70° mi the summerication command 70° and 70° or the forecast of the following times over takes fulled by pretainties to and took two single reps in topically in 10° minutes; made and to topically in 10° minutes; made and to topically suite 10° minutes; and at 0.00° hauled out the elopates and at 0.00° hauled out the Sund to good . They willing moderately . Wester trolly with distant, or bot all me of which ship meter the flying jet, the maintainant and all plans said to be pallent of promisely alcounting with warmer of the sund of which they want to the stand of the said of the sai Chained planant, bright mountight butte and light bruge from they the Committe ming story. Wholespaning jet man hipselt and its plane sail, rate royals and manieste, elemining with briles 2025th, on every 5/6 to (plan) werege steam 17, somegere dillein set let pretopment stagisted at 700 to 120 certed. all hands shorten east look in and firsted the leffallanteails and leftigits but is, the rolling party realest will 12 % starboard and 80 to port, 80m to Midnight :- Party cloudy and cool, Dright moralight, Daronelle steady. Light to moderate bruge from it by It, vering to N.N.E. Sea smooth to moderate Ship rolling early 100, at beginning ofice under stram and all forward aft sail and foresail, at 9:30 took in foresail and remained thus during remainder of earth at 8:00 hat to general quarters, cart love and provided intermed during remainder of earth at 8:00 Statement with torties albank D. On course \$76 E(\$1.61) thought and took with sold of watch p. h. is, of Steaming; reglighting if the Consequent M. They of the sold took with sold of watch p. h. is, of Steaming; reglighting if the Enoughth M. IR. Braus, Leuf Workingaror.

LOG of the UNITED STATES Training Ship Essex Shud Rate, Asking Carriege from Conta Dilgada Azores la Leston, Carriegel

	1		Reading		WIND.		133	100	BAROMI	TER.	TEN	SPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of
A. M																		
1	6	4	39.9	876.6	A.A. E.	4	-		30.45	69	67	65	68	lic.	Ci	A.E.	2	10
2	6	6	46.5	,	"	4	-		30.46	69	67	65	68		"		2	
3	6	5	53.0		AE by et	4	-		30. 45	69	67	65	68	"	li lu	"	2	1
4	7	1	60.1	"	,	4	-		30.43	68	66	64	68	,	ti Str.	bout	12	8
5	6	3	66.4	,	,	3	4.		30. 45	69	66	64	68		lu	,	3	"
6	6	9	78.8		et. 6.	3	4.		30.45	69	16	64	68	"	en &	8.	3	
7	2.	0	80.3	*	,	3	T.		30. 46	69	66	63	68	"	lila	"	3	1
8	6	9	87.2	,	*	3	4.		30. 48	69	66	64	68	"		"	3	
9	6	8	94.0	,		3	4.		30.49	68	68	65	68	"	le Cu	A.E.	3	1
10	1	6	1:6		4	3	4.		30. 49	68	68	65	68	"	"	1	6	2
11 ,	17.	9	9.0	"	*	3	4.		30. 49	68	68	65	68			"	4	"
Noon.	5	6	15.1			3	4.		30 49	68	68	65	68	,,	"	4	5	

Position at 8 A. M. { Latitude by A. M. Longitude by A. Latitude by observation

Longitude by observation Position at noon: Latitude by D. R.

Longitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon:

Distance by Log since preceding noon: Current per hour: & miles, set & sy. E. true.

Position at 8 P. M. Latitude by DR Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

miles.

380 56 13 009'

doo gallons.

/2 tons, 1060 lbs. 120 " 2210"

. M.						100								1			
1	7	9	23.0	876.6	A.E.	8	10	30.47	18	68	65	68	be	ci lu	16	3	2
2	8	1	31.1	"	,	3	1.	30. 47	68	68	65	68	,	li	,	2	
3	2	19	39.0	"	*	3	4.	30.47	68	68	65	68	*		4	2	11
4	8	1	47.1	"	A.E. by A.	3	40	30. 47					, 1	1	4	2	
5	4	3	57.4	8 40.€	1.4.6.	4	3.	80.47	68					lu	4	3	-
6	8	3	64.0	\$ 76.6.	A Elych	1	3-	30.48	68	67	65	68			4	4	1
7	8.	2	72.2	"	0,,	4	00	30.48					*	Cus	4	3	
8	8.	0	80.2	"	N. E.	4-6	00	30 45	68	65	63	67	"			6	m
9	7	5	87.7	"	"	5	50	30. 45	67	65	63	67	4.	cia 8		6	*
10	7	1.	94.8	"	"	5	5	30, 45	67	65	63	67		,	. 4	6	1
11	1	7	2.5	"	"	5-6	00	30,45				67		Ci Ou		6	
did.	6	9	9.4	" "	,	6	5.	30. 43	66	65	163	67		1,	1	6	

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commenced and with a some - Blear and cool, Deeple mornlight Medicale breeze from the to the first and the by the Baroneles bright and steady Under head sailer, man breezed metapolity with free in boiler a Bond & on course of 50 to the steady with occasional rolls of 50 mach and all 307 moon set, at close pat by read to 1. an atoms? ; bas revolutionably, with 8 tom: You and pleasant. Gendle breeze from N.E. by N to S.E. Darmeter rising, On course of y'E (\$5.6.7). Under stram from boilers a Band D. and with head raile, main trypail, and spoulewat. Under stram from boilers a Band D. and with head railly main tripail and spanker st. and apprentices for the marthiad mayorene impeted temporature forward 80° 79°, after No. 71°, find ammented 80° 79°, after No. 70°, so ford air. We Some of Description 1862. 2 8000 to Strange Description 1862. 2 8000 to Strange of the standing of the format the peter language and we would repete the strange of Meridian to HPM: Clear and pleasant. Gentle bruges from N.E. and Noby & Basoneter strate, dell and instructions and period as per portine. Extra duly boy scraped pitch off deck and faint work. Blacked hammock clother Spread out boat rails to sie, Held galley taget practice with 3rd Division from 3 to 3:45. On course & 76 to (\$30) under steam using boilers a Bould and all fore and aft rail and forerail, Ship rolling to long weel from it. It, grateful 18th to the state and to be fort in stam or; my workstoned it. With genow, First 1811 Ato 6 M. Nearly clear and cool Moderate breezes from A.A. E and At by I Long ewel ship rolling laidy Unspeled magazines, temperature 10° 70°, 79°, no foul ail at it of muslined over at qualities the majories but an experience as you diell until it so. Ship on course of 6° 8° (\$10) under the majories and some of the second and the contract of the second mother vessel in horizon to southward, that end yeteft by Stermso; regist of the South of the stermso; regist of the stermso order and the stermso of the st Farmed oool. Stiff to feel breeze from A.E. Barone to about steade, Mornlight, Ship rolling and pelching levily, On course of 76 E (A.R.) under steam from boilers to Baile D. and evich jet, fortespuest elaparel, membergail, and sparler set, at 1100 harely down and stowed jet, ar steam by, ar revolutione 428

Examined and found to be correct.

OR Evany. Leat WM.

25 Briggo, arigulland

Page Not Available Technical Issues

under the command of Commander R & Descripant Triday September 27

, U. S. Navy, ,190/.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and cutil & Arry- Cool weather beginning with a whole cenies have the cleaner Still bruge from Art. & Baroneter falling elightly a well from Sot. M. and another from Art. & at 2:30 finded the foresail at 3:30 set the foresail Blup rolling early to the swell with an recasional be burch, Prestituoile; 180 to leward, 80 to windward, a rough seasying, at and of watch ship ender fortetonal stappail, formail, manity seal and Spanler Standing with a B and D britis, and sterning & 76°6 by standard compast, Stram, us, Supolitions of Aywas Sut UM. Eller and pleasant. Moon set at 4:40. Stiff breezes from it it E. Barometer steady, Sout apprentices over marked On course of 40 to feed under obtain from boiles a Band O, the foresail, fortopmant stargail, maintrepail and spanker to steam 50; so revolutions 43. Suprolling heavely at times to northaly revelle Vicatest roll noted 16 to starboard and 5 to port at 7:30 highlid a steamer ahead withhily with Present will noted to a warrand and a pour you for lair, temperature; founded to southward, Morning suspection of magazines no for lair, temperature; founded to the grant of the land summer of 19° field some winter 18° 19°; small arm somewhite, 10° 10° llow, simple found that the same amountains, 10° 10° llow, simple found that the same amountains to the same amountains. The same and the same amountains to the same amountains to the same amountains. Warly clear warm and pleasant. Steff to fresh beings from It to by I lested maggine find 31 draw cooks found all ratiofactors, at 7:30 mustered crow at qualities Converse line special of freshold and during reporting ready in 3 minutes. Provisional books and special at abandon ship Secured and Annual retreat at 1200 From 10:30 to 11:00 exercised divisions so per routine Sup on course & 12 Efect throughout watch under aleane, books at 3 and it and fore befored chipsel foresail, mentional and spaules until 9:00 when took in and furled foresail omnanding office awarded following special size (2:0 0.0) not blooming hough work o local total special sp elife was on such, is hours extra Meredian to 4 PM:-Clear and cool . Stiff to very stiff bruger from it they d. Barometic high and failing vilightly, Under first forest, support, maintegral, and spender free in boiling a Band D. ou course of 16 to (1, 2), At 24 changed course 6 & 81° 6 (b . c.) pl. 99. at 1:00 held routine exercises, overhanding battery Drilled apprentices at year in parts of ship at 2100. It sice held galley larget practice 1st diverson, It close pallog read 22 to steam 45; array 22 466.0M:-WHenboard FrintusM Clearand pleasant, Cool, moon rose at 5:50. Mornlight remarrides of watch Iresh bruze from A. E. by it Barometer steady, Mustered at quarters at 4:30: absente H. Edwards (Day Sent down royal yards unto Angels and offing get. Such off choring gas at is so replied have one point on point son in conver to the file of choring gas at is so replied in one point on point son in an convertible and speakers at the control of many agrees as foul, in; temporatures; at the Coat for Estate the Made afternoon impection of many agrees as foul, in; temporatures; forward, 2027; aff, 2021; find amount in 2022, pound are; 75-24. It stain it); as production, 41.

668 OM:

Emand cool weather Bught mornlight Sink to stiff bugget from it to be considered for made and the control of the cont we with would . At 6:10 made leafe Breat Light bearing it to by to true, it you patent log reading wit & Ede Breas bears A 61 6 magnetic distant about 13 miles, at 7180 patent log 48.8. Cope Pocas bearing A 52 6 magnetic changed course to North by standard compare at 7:00 took in failed pulled all sail at wel of watch ship is stranging with assaud & boilers steering obnith by standard pengans; magnetic bearings as peternes; but Light & 8 & E, leafe access light of 17 & Make not the from an force enough flaster from Dujus Light from 200 have from the form of the form of the standard of the the standard of the the standard of the the standard of the sta to and of watch, blean, to sevolutions 42.4

8M & Manifelt Clear and evol. Moderate and gentle larges from 42.9. E. and 45.44 to Barometer falling storby.
Mountight Sophial store stammer about a familie on startened board 5:23, 10:20 and 10:25; they set found a startened to southward, Cope Roca It. was alean at 8:57 (pl, 561) and broad on starboard granter at 11:28 (pl 624). On Distring but distall water forward at 8:00. Ship meanly steady, but petiting depty at long interests to moderate are ahead. Wife warming Licentific M.

Il Evans.

Third Rate.

LOG of the UNITED STATES Training Ship Clay
Miching Grange from Conta A Standa Agous to Fisher Contingel

		1	7	1	-	/	1							1	/					
				Reading		WIND.				BAROME	TER.	TES	PERAT	URE.	State of	CL	OUDS		the	
	Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale ste 10.	State of Sea.	
	A. M. 1 2 3	661	000	78.5 84.5 90.5	Anth.	1.1.6	3 3 3			30. 20 30. 18	67			67 67	he.	Ci 8	at to	2 2 2	m .	
	4 54	8	12	986	Sig. E. South	Athy A.	3 3 2			30.15	67	65	65	67 66		,		3 2 2	8	
.4.	6 7 8	3.8	9 4	13:1	817.6	·	22			30.19	66	64	60	64	•	"		2 2		
	9 10 Saulada 11	2348	3782	35.6	807.E 1 07.E ESE	E byst.	2 1 2			30.18	1	19 70 73	66	62 62 63	* * * * * * * * * * * * * * * * * * * *	ei Cu	4 "	112		
	Noon.				N. A. N.	E. F. E.	3			30.16	71	75	20	64		œw "	*	2	"	
		Posi	tion a	t 8 A. M	I. Latitude by Longitude by	Bearing "						38	° 40 ° 32	,	" N					
	•	Posi	tion a	at noon:	Latitude by obse Longitude by D. F Longitude by D. F Longitude by D.	servation							0	, , ,	" " "					
		Cour	rse m	ade good	since preceding noon	n:														
	9 laulida 11	Posi	tion a	82.9 35.1 43.3 43.3 at 8 A. M	Latitude by Longitude by obse Longitude by D. F. Longitude by D. F. Longitude by D.	Est E.	2 1 2			30.18	67 68	19 70 73 75	66 66 67 70 0 20 0 32	62 63 64	" A " M	ei Cu ei Cu ei Cu	A	112		

Distance made good since preceding noon: 152 miles. Distance by Log since preceding noon: Current per hour: miles, set

Position at 8 P. M. { Latitude by Longitude by Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours,

Water Dutilled during the preceding 24 hours, 750 Water remaining on hand fit for use at noon, 1550

Coal consumed during the preceding 24 hours, /3 tons, /320 lbs. Coal remaining on hand at noon, 94 " 1970 "

	D.W															
	P. M.				1000								Bu Cu			
	1	Moored	4 1. N.	ENE	3	3.	0.13	73	78	71		b.c.	li Cu	N.E.	2	
	2			"	3	30	0.13	73	79	72			cile	"	20	
	3		E.1.E.	',	3				79						2	
	4	"	Ely.S.	4	3	30	. 11	74	29	27				,	2	
	. 5		Elyst.	*	3	1	0,10	74	78	75	-	,	li		1	
	6		1.	"	3	30	0. 10	72	76	25		"	"			
	7		A 840 6	"	1	3.	0.11	75	75	69	-	"		"	1	
	8	"	1.74.6	,	1		0.11	74	75	68		"	"	"	1	
	9		N.E.		2	30	1.12	75	75	69		6	Soni	-		
*	10	,	2. N. 7.	"	2	30	1,12	24	73	68		"			0	
	11	"	"	"	2				71	66		h.e.	acu		2	
	Mid.		AN by 1.	,	3		2.12		20	66				-	2	-

500 gallons.

under the command of Emmander R. Davenpart, Saturday September 28 , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Communew and will is all in straight mornlight. It beginning of water falling, health breight from the to Bea moderate, Gregot mornlight. It beginning of water shiften course Brits (60) under stram alone, boilers Mand B. At 1:30 righted Birling Island Light bearing Mist Comay Jal. 810. At same time Poca Light Love Soy & (may). It Bir Poca Light diesphand in beging \$210 6 (may) pl 860. at 8:00 changed course to Sy & bec) pl gas. Durling Island light bearing it 18 6 (may) for the see thanged sense to By 6 (for) fil. gar Verling island light bearing it 18 6 (bridge) and ethinder tombunded, under slave and ethinder tombunded, under slave and this part during remainder of watch (18:35 fingle) and Proceeding Stand with Stand of the Conney for and of watch bore sought bone A1; paying ground line for Stand Stand of the Conney for 1917, Destricting werenge steam, A1; paying ground line for Singe HIC Clear and ord. Bright mornlight. Centle to light bruys from the and E1 to Basemile high and stady linder fit, and forest from the bound of manufactured and spanker foreign briles Alland B. out bound for the foreign and steaming for fort let the course for the foreign for fort let his course to long 17; and Grea of bearing this to thought the watch to the course to both white to be branched the stand of the course to both white the branched the stand of the course to both white the branched the stand of the course to both white the branched the stand of the stand breakfast, at 7:45 hoisted colors. Dearing during watch: 5:14 am Deviling It A 47 6 and Roca It Sov Ephill, 1:07, Cape Over on part how (& 64 to may pl. 231, before cheen 1 471 6 (may shizes detent & miles, it clave love bore sor to built have 44 to may, hh 32. Unspected mayor grass, temperature, forward & 30-70, after of 72-70; email arm 170-70; filed, ammunition, 18,76; no foul air, to stam, 50; as surdistant, let store hauled down forward off rail, 28mg & Muridain. Parand pleasant Light to quete certain being Bereville falling stoney Stanting in branche mouth of Japa rice buft go plan got not lital large and changed court to it of the (1840) best and up the rice Secular on strong course business, before coming it we when opposite the Congie, hunded on feel by greating 403. Wiele all probarations for entering front it 10.28 find a national salute of 31 gains Destigues of last planned with planned rations with 21 mas, it was followed following begind with the Well of Biggs which was anchoused off the arts to be O. Comed 176, 104 & Court was to De Destin 180, 10 to The Marie was followed by suggest of the salt begins requested to the following for the salt of the sal muchon was bel go, Estrella to Edem 79-24 Engis, 14 29 Det anchor Estrella to Below 70-01. Engis 302
I now fried a salute of 21 give in horar of brothery of the long aight which last of Cortigal, also decised step
marchinal fairfugge Carlogues, play at the main will be held to make the wife of Green Engine Stephen driftle
Light of Joseph William of the main will be held to the salute of the green of the good of the control Mirchani le WM: Pair and else weather Simile druger from Est & Sarometer falling slightly store we en starbard chair and ful moving survey on it at to fathere putting I on in hide of thempfile Turned part charge workardling at to fathered and exactling outer part to moving much intelled of pipe and then went to Summer after dumer shoulded the fourth bey of severel to post home eath riding to starboard bower cable. I haveled less is fathour short from sheet chain wite starboard bown rable at 12 fathou shackle, Sent sheet cham to sheet anchot and stopped it along the bows. At 12:45 preund engines and allowed free to die out in it boiled, Cantied free in & boiles forware and in a bole. Sout asher the mail received for transf from Inte Delgada. The lastand pad sivered of remaining in break it disting the destroy of the finall, Destring with it bridge, desiring it of finall, Destring with it bridge, dissing its of the finall, Destring with it bridge, dissing its of the standard of the finally destroyed. The the standard of t I'm and pleasant, Death being from EA. & Exemple steady, Ship reding to be till. Butlet speed of all a send of a long spland, the state of all a send of the send J. K. Evans, Fruit USM. havigate.

				Reading		WIND.				BAROME	TER.	TE	MPERAT	TURE.	State of	CL	OUDS		the	I
Hone	TIOM:	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount,	State of Soa.	-
A.	M.		11	d	1. A. M.	616.	2			30. 11	21	69	65		be	Ci			8	
	2		1,		"	"	3			30.10	70	69	65			"		1	. "	
	3				Aby M.	,	3			30.09	69	67	64					1	1.11	
4	1				Ed &	*	13			30.09	69	67	64			"		1	"	
	5				6141	1.6.	3			30.10	69	67	64			a.a.s			1.	
75 34	6		"		"	"	3			30.10	169	67	64			Ci		1	11	
	7		-		Ely A	"	3			30.12	69	69	66		" " "	1		1	"	
03 030	8		+		1.		3			30.12	69	21	67		,			1	-	
	9		*		ENE	//	3			30 . 14	169	191	67			a- 6			"	
10			4		4.1.11	,	3	13.3		30.14	10	21	67		,					
1					94. 1. 91		3			30. /2	Y.	72	68		,	4		1		
Noc			"		The lies	6.16	3			30.11	100	73			- "	1.		1		
Noc	on.				of of or	0,11,0,	10			00.11	10	10	1.					1	100	
	1 1	Cour Dista	ese mance i	made go	Latitude by D. I Longitude by D. I since preceding noo od since preceding noon	R. n: oon:	tre	ue.					0	, ,	miles.					
				at 8 P. M	(Latitude by								0	'	"					
				of comp																
				of comp																
					during the preceding	24 hours								1-	gallons.					
		Wat		Dist		during the preceding 2	A hou	wa						000	ganons.					
					on hand fit for use a	The state of the s	a nou	10,						45	· "					
					uring the preceding 2							1 t	ona	200						
					n hand at noon,	4 hours,						92	ons,	130						
P.			,			2/7									-	l ei				1
40.00	1 2	M	fore	K	If by N.	EN.E.	2			30.09	73	78	72		J.C.	cis	1	2		

P. M.									
1	Mored	21 by n.	ENE.	2	30.09 73	78 72	I.c.	cis	2
2	"	1.	"	2	30.07 74	80 74	"		2
3	1.	,	4	2	30.06 75	84 76	,	"	2
4		Est. E.	4	2	30.06 75	82 75	"	age	2
.5	"	East	1.6	3	. 30.05 95			leu	1
6	"	Elys	. "	13	30,06 75	76 71			1
7	1	lu lu	"	3	30.06 75	75-69			
8	1	"	',	3	30.06 75	74 69	"		1
9	1	E.A.E.	"	2	30.08 74	74 69			1
10	"	n.n.n.	E. 1. 6.	2	30.08 74	74 69	"		1
11	1	n Why It	NEly N	2	30,08 74	74 69	"	"	1
Mid.	"		1	3	30.08 74	24 69	1	"	1

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Souther front have at 100, Commenced surriging to the life of 0125 and furthed at 803.
It was of watch lide running the at 14 tours for how. There hashed we best of destilling well booked in Letter of My Mannon, Level HI The

The SM:

Clear and pleasant weather Sends breeze from A & Carometer steady, Made afternow sinsportion of magazine and found the and fresh and the temperature promed. The temperature
were, Mand 18 forward, 73° and 71° aff, 77° and 76° in the fried ammunities prover; and 76° and 75°
rests precurior locker The eff tide, at 5;00 had a speep of 63 kints Frent Commander N. S.
Westhington, Clast Engineer of the European Squadoop reported on board for dritty in america
with the repairs of the please machinery of this popul.

Temps 15: 1

Somy Nothinght:

One and pleasant; bright moonlight Light, and quite bright from Este to it to by it.

Baronieti stade. Communed surveying to flood at girst, familied at vivy. Glood telepanning to there at girst, familied at vivy. Glood telepanning to the state of
Examined and found to be correct.

JR Event.

4-506

Training Ship Essey

Rud Rate,

WIND. BAROMETER. CLOUDS. Air, Dry Bulb. Air, Wet Bulb. Water at Surface. Direction by Standard A. M. Moned 3 30.08 73 71 68 30.08 72-70 67 30.06 71 70 66 30.06 71 70 66 30.06 71 69 66 3 2 3-1 3 4 3 30.07 71 68 65 3 3 30.08 68 68 65 3 30. 10 69 71 66 1 8 3 30. 12 20 72 68 9 30.14 72 75 71 66 3 10 11 3 1,m 30. 12 73 75 71 3 Noon.

| Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding noon: | Course made good since preceding no

Distance made good since preceding noon:

Distance by Log since preceding noon:

miles.

Current per hour:

miles, set true.

Position at 8 P. M. { Latitude by Congitude by Cong

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours, gallons.

P. M Moned If hy A Calm Cu Ci So Ci Cu 1 West 30.11 73 78 2 2. st. 1. A. M. 80. 10 97 75 72 30. 09 76 76 71 30. 09 76 75 70 80. 08 74 75 70 80. 08 74 75 70 80. 08 74 72 68 be m. 1.2% 3 J. N. W. 4 3 4 East 4 70 É 4 6 7 4 north 30. 10 72 6 by A 686 30, 12-72-71 67 60, 15-72-70 67 30, 17-72-69 66 30-17-71 69-66 8 8.1.2. C. 8 9 Aly8 10 6.116. be m 1 hys 11 Mid. Ely 8 Why A 30. 16 71 68 66

1330

Coal remaining on hand at noon,

Commander Mill Darregart under the command of , U. S. Navy, Monday September 30 ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and sented sterm. Clear and pleasant, Dright mornlight butte to moderate bruge from No kyoh At 5:35 legan swonging to port and to extractionent. " nest faulted in boilest of mail ", ich was stringth of current 25 knots." 44 8 8m:-Clevand beautiful weather Moneyall till bright daylight. Ventle bruge from A to by M. very to ME. At 1:18 shep wound to lof tide steek to post. Sent boys over the marthads, Expect summy when the product at he lite is the paid of est was 3, but I be madelially spread present on heard in Tay Separation of the was 5, but Secured on heard in Tay Separation of Separation of beginning and found in freed and the forgated of registables, made memory magistrained many formal forma Class parablement back much on baryon last love, bentle breeg from the Baronited wing full brend plates the Dunant (OSC) was black in fellow for the summanding Officer It. Dunant (OSC) was black in fellow for the flood and friends from back in fellow from the flood and friends from the form and if water bill better purchased for both the West West Commanding Officer about the hour but be the Commander of the best water to the flood and friends from manding Officer about the hours never with the customers tunority with Commander the Mother place to the transfer to the form and the flood the first to the form and the first the first to the form and the first to the form the form the first to the firs I interested during last their hours, with steam from beilers Rand D. Mustered at quarters at 9:30; about without degre A. todured (See). Held drille and instructions are per soutine fail and preond dill quide, the Surgon metruling the Bruder division in First aid to the wounded Made wigners signal at 10.50 le Digie; Request germinesion to salute Consul; at 10:05 Digie "I' Capijo". Willamon Fund WSMI Visted life buoys and found all in working arder unidian to BM. - Nearly clear warm and pleasant. Mazy second and their hour, aqually last how! Galow to moduate bregge from No. 14. 19:05 a Equation of the Portuguese ment of va sulved the harbor and sewhored at 110. The senior offer of the squadron was saluted by live cure by the ordnance school ship. Dom Ternands, as the fleet fassed, the band on sinin official ship played the United States mational air at 1:00 loved sail to the builtine at 1:45 tried main supplied for furfore of laking said. Stopped engines at 200, builed fore on tribe to and standard for the Stopped engines at 200, builed fores in tribe to and stand destructions and formalist size began furthing and found to offer at the stopped distillation at 2000 being man furthing to the Standard state of the Stopped advance school shed returned the official visit of the Commanding Office of this ship. At 2000 to the Vice Commanding of returned the official visit of the Commanding of the support of the Standard standard for such the standard surgest of the supportant of the standard surgest of the surgest of t bruting were grow fractical continution in lad of your to. Sail following official very way messages all the USS dept Glave and fraction and boat for lastone Bury, placed to be sufficiently to lastone Barry, placed we have your steam launch of anywer? "Steam launch will cover at one;" Captain Barry spects complimed to last for sure launch at the first wind in feeling to the sure of the sure launch, at was at first wind in feeling to the sure of t of current at 120, 20 lands. Medicale bruges from IN. M. le Anth. Caronily riving dearly, It was mustered at quarters, about without leave, N. Edwards, (Sea). More rose at 7:15. Hubut mainsail and sent below to sail ren White Aderuming ett at as knote for house downed and down light yarde and topgalland marte Even inspection of magagines no foul air, temperature forward it : 11-17; after 11, 75-7; find ammonistion mall arm 78 3 Sanded pur in bodie S'and " Who mon Sand US M. Bout Mis M. Build modeled Light air recalls in Surface Riband Stranger for the Stranger of Stranger o St Trans, Lint Il Sthingator.

LOG of the UNITED STATES Training Shep Essey. Third Rate,

													-				-	
			Reading	COTTBERS STEPPED	WIND.				BAROME	TER.		PERAT		State of		OUDS.		r the
Hour.	Knots.	Tenths	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balb.	Air,We Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Soa.
A. M.																		
1	di	fore	1	Wel 24.	N. W.	0-1			30. 14	71	68	11		be	Ci Cu		8	
2	-	10			*	1			30.14	171	67	65		"	"		8	
3						1	-		30.14	69	66	64		"	4		8	
4					"	1	-	-	30.14	69	66	64		beem.	,		8	
5				686	"	1			30. 19	69	66	64					8	
6				Cast		1		-	30.14		66	64		,	ci cu		8	
7		"		6 bust.	,	1			30.16	68	65	64	62		Euch		9	
8				East		1		1	30.18	68	67	65		orc.	curt		10	
9				Chy It.	Calm	0	-	-	30.20	61	67	16		,	ei cu		10	
10				Cast	1.11	0		1	30.22		70	67		becom.	an		8	
11		"		Net 2.	A Vr.	1		-	30.22		71	68		"	"		7	
Noon.		-		A. M. Ly V.		1			30. 21	71	73	68		le, c.	",		7	
															4			
				(Latitude by								0	,	"				
	Posi	tion a	t 8 A. M	Longitude by								0	,	"				
				(Latitude by obse	rection							0	,	"				
				Longitude by obse								0	,	"				
	Posi	tion a	t noon:	Latitude by D. B								0	,	"				
				Longitude by D.								0	,	"				
	Com	se m	de good	since preceding noon														
				od since preceding no										miles.				
				ince preceding noon:										miles.				
			er hour:		iles, set	tru	6.											
				(Latitude by	,							0	,	"				
	Posit	tion a	t 8 P. M	L Longitude by								0	,	"				
	Vari	ation	of comp															
				observed at														
			of comp															
				luring the preceding	24 hours.							,	500	gallons.				
	Wat				during the preceding	4 hour	8.						100	"				
			naining	on hand fit for use a								7	-35-					
				ring the preceding 2							to	ons,	177	J lbs.				
				n hand at noon,						8	80	"	790	/ "				
													,,-					
								100	1333									
P. M.	Me	orea	1	1.1/						100			1	4	Mary 3	1		
1	1			"	1 %	1	-	-	30.21	72	- 74	68		he.	Ci	An.	2	
2	100			1.1.1.	"	1		-	30.20	72	70	61	-		"		4	-
3	1	1.		A Why H	A M	3	-	-	80.19	72	73	68	1	"	dia		5	-
4				A.A.M.	Aby M	4-5			30.19	172	71	67	-				5	
5			4	686	1.	3		-	30.19	72	21	147	1		,	1	5	
6			134	Thy A	,	4-5	-	1	80.19	172	68	65	1		20		2	
7				Cart	"	4-6		-	30.21	70	67	65			,	*	2	
8	100			Chy A		3			30.25	71	67	65	1			,	2	
9		1	138			1	1	1	100.27	100	67	65	1	"	a au	1	2	
10			1	ESE,	"	1	5	1	30.77	170	167	15	-	1	a ge	1	3	
11	188	1	1	N. A. W.	"	1	-	-	30.21	7.	67	60	-		1		3	
Mid.	1	1'	1766	1	"	1	-		88. 28	120	67	166	1	1	1 "	14	3	

under the command of General Suesday October 1

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4 aM; Choudy and plusant mily at else Bright montiff Calm with right air from I. H. Barcheter straty, Arding to flood throughout cumed fatores coming a brate Gues banked in boilers Band D. Hurrand Street VIII

Who the Mindian Corner to meanly clear and sight and from N. the Parometer reserve stoudy, Sent apprentices over most tread. Present in the Department of Supplies and become the following fresh provision of medical mest 187 the said said; they regetabled Southed many good memory to effect of meaning of the street of the said of the said to said to said the said of
88M le Mardian- Cogress to nearly clear, Bagy record and third hours, Nam and pleasant, sale which servered he for servered high yards at 8.11. At 9:00 meetered are personalized, of the which servered as few southers which loss From with a list expected as personatively fone Oxfops of was released from confinement, has term having officed. The Commanding Oxfore made affected sale before the following Contingues Officials. Shouth of Marriel captain of Cost, Commanday of the Naval Station, Commandore of the Squadron affect, and coldition of the Squadron affect and coldition of the Squadron of the Strong Robert Strong of the Squadron of the Strong of the Strong of the Squadron of the Squadron of the Strong of the Squadron
Midwards of Min I bendy and name sight and from fill encreaving on force to guild being shifting and the Mand being shifting should be the state of
1971 to triduight: Chear cloudy at intervals, cook Dright montight, more row at 800 fight airs from My the Caromore riching Widing to 4th until 1000 refus hopen sorniging to flood, storm to foot storm to foot at 800 was dr. At 1000 fourthed wing String tooked in Lolling Williams

Examined and found to be correct,

S. Evans, Link & Honorigator.

LOG of the UNITED STATES

Training Ship Essey At Suchow in the Sarbor of Freston, Maid Rate

WIND. BAROMETER. CLOUDS tion by Standard A. M. 30. 28 70 68 66 3 A. H. 30.28 69 68 66 30.28 68 68 66 WAS IN 2 3 30. 28 68 68 66 4 30 28 68 63 61 30. 28 67 63 60 6 30.28 67 64 61 30.28 66 68 64 8 30.28 66 68 64 9 30. 28 67 69 65 65 10 20 66 30.31 68 Citus 11 2 30.31 69 71 Noon.

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: miles, set

Position at 8 P. M. { Latitude by Longitude by Variation of compass:

Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours,

Water Distillist during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

Pro gallons.

miles.

miles.

100 220 lbs.

1575 "

P. M.								0-		
1	Moned	A. W.	A.M. W.	3	30.30 69	21 66	b.c.	& Curt	1111	7
2	"	*		3-14	30. 28 68		be gide	ei au	4	8
3	"	A. M. Ly Dr.		4	30. 27 68	68 65	begde bic.	ci se		6
4	,	W.M. W.	* 4 41	14	30. 27 68			,		6
5	"	***	Aly H.	4	30. 27 67	67 63			*	6
6		N.74.	1	2	30. 28 66	65 61		1		6
8	*	Chip's	. "	0-1	30.30 67			1		3
9	"		"	0-1	30.3/67			"		3
10	"	Chy St.	"	13	30,31 65		*			4
11	1	6.01.6.	, ",	3	30,31 65			1	9	23
Mid.	"	Out	Streth	2	30,31 65	62 61	"			3
	"	0.0	dr. 6.	/	30,30 65	67 60	1	1		3

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Emmentes and until is am: Say and pleasant. Light aris from the M Baronele shady. This was 26 kmo? Stanning bother It of the Standing to flood hide Strongth of current at 1000 was 26 kmo? Stanning bother It of some bounds of the gap of the country of the country and explanant Baght breezes from They the coaling sout af prentices over margheted magazines timperatures 76.70; 70. In four air ft of so began simpling to est tide from the stand of the four simplifies to the four the standing to the standing the standing of the standing to the standing the standing to the standing the standing to the standing to the standing to the standing to the standing the standing the standing to the standing to the standing the standing to the standin

Mands Microlians. Clear and of learned Sight and and Leege from It & Parometer vering It plus began promping to flood. Strong the street at the street I was been been been all the bounds of the bound of the bound of the following comments white routing and the following reasons from schools that routing all the following reasons from schools were awarded by the Captain; Delong M. (Spoll) suggest of they, I house the duty, I house the first and Alexand and reflicit and from an officer acting as and to the Commandant of the Nost and Property of the form I have been duty of the Nost and Property of the form of the Nost and Property of the Strong and the Strong as and the the Commandant of the Nost and Property of the Strong Strong of the Strong and Strong as and the strong are and the Commandant of the Nost and Property of the Strong Strong and the str

Miridianto 40,000: Gloudy and pleasant, Moderale bruge from 1818. Saranile fasting standy, Suf returning to flood tolice throughout watch, At 800 strongth of tode 2.2 lends. Sent lithely feely of Septenticies ashow of 200. Seas, Seas perfect surface from 1816 to 318, 330 to the sur motherable of removements and standing surfaces. The surface of the 1818 strong to the 1818 and dying gold to 18 miles of the 1818 to 1818

80Mile Mednight; Stan and evel, Morneson at 2000, mornlight remainder of the natch for Baronile stady high to guilte brage from Artist Strongth of current at the was 22 hoots Commenced Swinging to flood lide at 11100, elive to port, Drive in borles to for detailing purposed.

Examined and found to be correct,

Grage R. Foreso, Link VI Marigana.

600 gallons.

LOG of the UNITED STATES Training Ship Esset Student of Lector, Pourgali

10000	1000		No.		WIND.		10000		BAROME		There	PERATU		BACKETON	CT.	OUDS		
			Reading	COURSES STEERED	WIND.									State of				the
Hour,	Knots.	Tentha.	Patent Log.	by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wer Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 16.	State of
A. M.		11	,	11/11/	1-5									,	li leise			
1	Th	low	ed	MOV W.	01.0	3			30.30			1		b.c.	leise		2	
2		-		J. W. by W.	"	3			30. 28	65	61	59			acu		4	
3		,		W.M.		4			30.28	6.5	61	59		,	,		5	
4						4			30.28	65	61	59					6	
5		"			,	2			30. 25	62	61	59					5	
6				616		2-3			30. 23	62	6,	59			a cust		3	
7		4		Elever		3			30. 23		1,	59					3	
8		"		1		3			30.23			60			,		3	
9				Chy of		3			30. 25								3	
10				1.		3			30.26						9.0		2	
		4			11.F	3					-				"		2	
11				816	A by 6	3			30. 27			63						
Noon.		,		0010	**	13			30.26	66	10	60			"		2	
			t 8 A. M	(Latitude by								•		"				
	F081	non a	to A. M	Longitude by								0		"				
				(Latitude by obser	vation							0		"				
				Longitude by obs								0		"				

Latitude by D. R. Longitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. miles, set Current per hour: true.

Position at 8 P. M. { Latitude by Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, during the preceding 24 hours,

1650 " 2600 Water remaining on hand fit for use at noon, 2 tons, \$ 10 lbs. Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

Р. М.						1					
1	Arred	dist. W.	S.E. hy N.	3		30. 23 69	70	64	1	some	0
2	,	d. 1.	.1	3		30. 22-69	171	65	"		0
3	"			3		30. 21 68	69	63	*		0
4	"	N. A. W.		4		30. 21 68	69	63			0
5	"	So It by The		45		30.19 67	07	62	1	"	. 0
6	"	A.H.	dely 1.	4		30, 19 66	64	59	le.	as	2
7		Shy 6	1.	4		30. 20 66			1		0
8		Cast		4		30. 21 64	63	59		none	
9		6016	d. 6.	4		30, 2264	63	59	,		0
10		6 hyd		3		20. 24 64	63	59		1	1
11		0"		3		30.2464	63	59	,		1
Mid.	"	1		3		20. 25 64	63	54		6	1
-					1 33		100	300			Hi

under the command of Commander N. B. Darre ford. Thursday October 3rd

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Beer and cool Light to gentle bruge from St. Barometer facting slightly Siding to flood current of 5125 inthew runing to bet, stands fort Strugth of the at the was Banks Gris in boiler of Strugth of the at the was Banks Gris for four somewhere, 74; Small arm 76; no foul are because in Department of of fresh from more are follower 233 the bread; 2114 fetatoric, longaged by general eleganical S. A.

8 am to Meridian:

Pari and pleasant. Sente northwesterly breeze Baronete about steady Rednig to elblide until 1100 whom commenced surreging to flood, dism'ts starchard, Reingth by current at 800 was 28 hours overtime. Recurred to go Defarlower and reserved to the crew 218 the fresh must. At 10:30 a water lightly come along old and over received so time of fresh water for stamming proposes from the Sameon, of helful the permanent board and wild all mess account of the current found themselved. The permanent board and literately and more one roose of O 3:30 called all hands the sound ship for action, for the personal self for action, and the prosonal ship for action, greater of steep sporting ready at 900 Sounds at 1000 time somewhat 4000 and 1000 time somewhat ships and 1000 Sounds at 1000 time somewhat ships and 1000 time somewhat ships and 1000 time somewhat ships are ships for actions, greater of steep sporting ready at 9000 times somewhat ships somewhat ships are ships and 1000 times somewhat ships somewhat ships are ships and 1000 times somewhat ships somewhat ships all divisions ready at 9:08. Secured from general quarters at 18:18 time 3 minutes freued from clear ship for action at 10:01, trone 20 mounts, Sent down hight yards and toppellout master but foot all toals health wins heat cover on thom as ablants protection during the drell. First in books to for distilling purposes, absorber todowards (sa) and Il Mahoday (b. 1) m)

Heridian to 1 S.M.

Form to clear and pleasant Moderate breeze from Hay to Baronieles reing some my food fit was when food title until him when commenced wanging by eld. Trough of fell all was when breede. Sul fisher party of men achor at 8:30 Library facts of appendiced returned on time with exception of Freque 16. Wall, W. and State His Police of returned at 1:30 lamb White who externed at 1:30 lamb of the continue, Mustaled of His waster of wiso absultion (Flowerds fac) and Milliahoute for a wiso absultion (Flowerds fac) and Milliahoute for all the factor of the surface of the factor of the surface of the factor of the surface of Face to clear and pleasant moderate breeze from May W. Darometer rising storoly Siding to Com. Maggines inspected lemberatures forward to aft 75; shell soon to; mark, arm 7 De foul air. Steam in Jolly W for distilling perfores

80.Mite Midnight: Slear and cool, Moon rose at 10. Moderate bruses from A. E. felling is gutte bruses. Surometer rising. Wittelling with them from I bound at the third consult and a speed of about 18 houses.

Examined and found to be correct,

& REvaus. Link NFX savigator.

LOG of the UNITED STATES Francing Ship Cress Servingal.

Third Rate,

WIND. Direction by Standard A. M 30 23 68 69 65 30.23 67 69 65 30.23 67 69 65 30.23 67 69 65 2 4 3023 65 61 59 3 6 3 30.23 64 62 60 aig? 30. 25 64 66 63 8 3 30.26 66 71 66 30.27 67 73 67 30.27 68 73 67 30.27 68 72 68 3 3 3 3

Latitude by Longitude by Position at 8 A. M. Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: miles Current per hour: miles, set

Position at 8 P. M. { Latitude by Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, Water O istilled during the preceding 24 hours,

600 " Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

& tons, 1595 lbs. Coal remaining on hand at noon, 80 " 1410 "

P. M.										12000			
1		West	Sty W.	5	30.2× 66	67	65	-	be.	Cilu		3	
2		It buy it.	Morth	6	30.24 67	65	68		"			3	
3	1	at 81. 6.	"	6	30. 20 6	65	63	-	,			3	
4:35	Moned	106	*	5-6	30. 23 69	69	65		4			5	
5		Aby It	AST. 6.	5	30.20 68					ciss		3	
6		J.M.	Storch	5	30. 21 68	67	64		,			3	
7	"		Str by M.	5-6	30. 23 68	67	64			"		2	
8	,	1.6	0,	4	30. 23 68	66	64		,			2	
9		61.6	arch. E.	46	80. 24 67	64	63		b.c.g.	10	-	1	
10	1	Thy A		4-6	30.24 67	64	63		,	Cin Cin	-		
11		2		35	30. 24 67	63	62		1000			2	
Mid.	1	616	,	3-5	30 25 67	63	62					3	

500 gallons.

under the command of Commander P& Davenfort Friday Detabu 41k , U. S. Navy, ,190/. RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. uncessaid until is the Clear and cool Bright moonlight Light and gentle brass from A totothy & Caroneter steady. At 210 started fire in hoiler AB and C. Nistilla boiled D. Communed surviging Its flood at the and finished at 100 M entry walk tefe running flood is knowledged hours. running flood 18 knots feel hour. Gave and pleasant right to gentle breeze from Shay & Jacometer steady, Redsing to flood tide 700 when commenced swinging to elf, stimb fort Stringth of floods at one was no knots making preparations former preducing are boats. All liberty party returned with the exception A Softmann (IM 3 3). Secured in Pay Department and reduced to the cruy 21/4 the of meet 21/4 the of orgetable and 300 the of bread. Magazine impected, temperatures forward, 16; aft 10 g shill some formed in boilers St, and b at tice Stoom in boilers formed in boilers St, and b at tice Stoom in boilers for die telling duplored much the for distilling Surposes! Fine tool weather limite bruge from I by & moreaging to mediate bruges and saiding to both.

Baroni to steady the give expected to Righe Regned promission to remove and get underway for
treat of machinery "which was answered "tremesion to remove and get underway se granted," by so
talled all handfollots off morning sourced, washed the anchors, the stational anche post, and
the part at 112h. At 127 under full, skied steaming with a boilers down the Sague Gives with the
Captain at the com At 1124 which skied steaming with a boilers down the Sague Gives with the
Captain at the com At 1124 Below Carelle attam, At 1126 on the lebalter Tonge, At end share using
a boilers. It see so reines, Andrew directs frequency from order so the steam orders of the
Complete of the Steel reines, Andrew directs from the following the steam of the steam orders of the steam
Mardeson to a MitComplete or the field bruges from the first should go my stort of the steam of the st per routine third drell period, Instructed water on deep in their parts of the ship in lead of part from 200 to sive Under strang above suring from four boilers From 117 to 143 stotled to the sutridge, Bood days Whatle Range until shis Got Bugu aboun at 1202, I 13:15 stood down it Bugu Educite him ged course as follows: 150 to South, 2nt to 420 E, 2120 to Aid &; 306 to \$200 E; 3/13 to \$ 200 E; 3/16 to Sit to No. 319 in Lugar and Balacted long a and at 2.25 on Scholte sange, West Buger was channed at 620 on Blem range will South Bent of City Overage stand present the awaye pholostome. It veres at 2.55 from fell speak shad and at 2.56 bout about again full speak. Whenever the stall shad of the SM. Estading to the Marion that it shad a surface of the SM. Estading to the Manage of the SM. Estading to the Manage of the SM. Estading to the Manage of the SM. Estading to the shape of th a up the Jague Rever Steaming with the Captain at the come and with Fast Smit Made the afternoon inefection of magginal and found the are field and the temperature normalishe temperature you 13 aft; and the fifth ammunitair record, and 70 we she free necessary ledger St 417 below celle seabane. At 422 houted Saturgatory 120; which the Defic answered with Offernative, At vice mustered at quarter absentes: M. Mahoney, Chief Commers Weeks good & Frachfrigues Summischale 3 class At 4555 called. All hands more shift and . It he for failing to an analysis when fraction occurry to its falking. The following angles were taken as the vering to 45 fathers. The following angles were taken as the a be godine auch on a factorie of all all alone to recent are blownedly if it the list result to factorie of port of the factories of f storely. More rose shout 10:05 Commended wings ing to eft tide at 7:15, finished about 6:00 Strength 16 knots for hour True died out in boils a at 11:00. Detilling with steam from Local Of Cat ver duff that at its and wild it and relationed range on short Free healed on heiles & additional to Mending to 4500. The following promatments were We manish free awarded by the Ceftania Bahman Gl. Cys) Under the influence of and sung aturne and propone language, 3et day Statu AG, Mil M. Vigue I all Tent IT Salingara. (Affect) returning from blue of hours western But Class For J. M. Might C. delaying load when called away, whould when duby Vagy L. Aldumny from blue worden the mother was a month of the Medicine of the last of months of the mother of his hours of the class of months of the mother of the contract of the influence of high, with class 3 months. Christman (Cale) will price from

LOG of the UNITED STATES Training Ship Escop.
At Anchor in the Harbor of Liston, Toolingals

Third Rate,

								1		, ,		0				4				
				Reading		WIND.				BAROME	TER.	TEN	PERAT	URE.		CL	OUDS		the	ı
	Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 16.	State of the Sea.	
	A. M. 1	Ali	you	ed	116	d.s.6	3-6	-		30:25	67	62	59		leg	more		0	-	
	2		,		If It hy I		24			30:26	1	62	09			-		0		
	3				de The	*	24			30.25		61	09			"		0		
	4	1	"		MA Style	*	25			30.24		61	59		,	"		0		
	5		"		St Why IV.	•	3-5			30.23		59	57		beg.	lei Con		2		
	6		"		-1	" ./	3-5			30.23		59	07		*			2.		
	7		"		i'n di	Skorth	5-6			30.24		59	57			lei,		3		
	8		"		dry. N.	A by W.	4	-	-		62		57		L.c.	Ceilen	-	-3		
	9		"		Chy S	J. 6.	1			30. 27		67	62		,	"		3		
	10 -				Eby St	A.d. 6.	5-6			30. 27		69	63		Leg	1		3	-	
	11		"		618		5-6			30. 26			63		"	"		3 2		
	Noon.		"		ODIO.	•	0-6	-		30. 25	60	69	13		"	"		2		
				333																
					Latitude by								0	,	"					
		Posit	ion a	t 8 A. M	Longitude by								0	,	"					
					(Latitude by obser	rvation							0	,	"					
					Longitude by obs	servation							0	,	"					
		Posit	ion a	t noon?	Latitude by D. R								0	,	"					
					Longitude by D.	R.							0	,	"					
		Cour	se ma	de good	since preceding noor	1:														
		Dista	nce n	nade goo	od since preceding no	on:									miles.					
		Dista	nce b	y Log s	ince preceding noon:										miles.					
		Curre	ent pe	er hour:		iles, set	tru	е.												
		Posit	ion at	8 P. M	Latitude by								0	,	"					
		2 0010	1011 11		(Longitude by								0	,	"					
				of comp																
					observed at															
				of comp																
				ended d	luring the preceding								6		gallons.					
		Wate				during the preceding 2	4 hour	8,						6.0						
					on hand fit for use at							4.	9	70						
					ring the preceding 24 hand at noon,	4 hours,						f to	. /	700						
		Coar	rema	ming on	nand at noon,						7.	1	1	00						
1	1600	7					1	-								1				
	P. M.						1	-												
139	1	di	bare	1	A Ely A.	A.A. 6.	4-5			30.25	60	66	61		bom q.	more	-	0		
	2		"	300	*0	^	375			30.25		66	61	-	"	,	-	0		
	3		,,		South	,,	3-5			30. 23		66	61	-	L.c.g.	ci cu	-	1		
100	4		11		"	,	3-5			30. 21		66	61	-	,					
1	5		4			4	4-6				66	64	60					1		
	6		4				46			30. 22	-64	62	59			cis				
	7				A.A. V.	"	5-6			30.28	65	61	5-9			,				
100	8				"	"	5-6			30.24	65	61	09		"					
1	9		"		dor. 6	Ashy &	5-6			30.24	65	61	09		b.g.	None		0		
	10		"		016	1,	5-6			30, 14		61	09							
1	Mid.				6 hys	"	1-5			Jo. 24		60	08		"					
	MIU.	1			"	*	20			80. 23	63	60	09			1				

under the command of Commander IS Compart

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commerce and would I am Clear cool and squally Light to stiff beinge from A. C. Commenter sheets. It sist founded distilling and build find on border S. It was began someoning steem to starboard and to flood title I enjoyed grounging at 20. Strongthey count at side is and

448 am - For and cool weather. Seatle breeze from HA. E on fresh squalle vacrearing to fresh breezes with stiff squally then falling to moderate breezes and backing to A by W. Jaconsto stady. It is spend fire in Block believed in by boy son the mark heart stady. It is spend fire in Block believed in the hope son the mark heart. The castland of the begins and in Superince street in the begins of head and sithe of heart and the land the market in species of magazined and found the sei fresh and the temperatures narmal. Published were very got forward, the after 170 in the free and the temperatures narmal. Published were very got forward, the after 170 in the free were looked the stage track the precession before the stage track the second of the count and the flood to the second to the second and the flood to the second to the 8 m to median:

Franch flarent Moderate to first beiger in squares from AS and M. E. C. Caroneter roung first horse the felling slowly Securitionally awarded by the Captain. J. M. J. of 1845 9 delaying running food, 8 hobses efter duty. M. Meler (Matt), frequent and ferristand neglect of duty sudweed to third class. M. Make being 6 CM, 50 15 hours over liberty to the class 3 mouths over liberty. Machinen & Mills (J. M. hours over liberty the class 2 mouths Field day; classed out nettings and store rooms. Of 11:35 piped down bried bedding, and at 11:37 sembled the call to quartels. and store rooms. Il 1135 projed down I will bedding, we all present to care promise of Sure; strength of Sure at 130 persons to at 3,40; strength of Sure at 130 persons on the falled all hands more sure of some my farthour with and more up at 10:30 persons on fast charles and put on morning severel, at so fathours one each chain. Three banked we bodge Band I merediants to III.

Player to slightly standy. Narm and pleasant Jazy and somety limite to stiff heard from St. 6. But lebelly party of men aslens. Strong to of educate I vogo, to hart Sine southed in Pane It bolise & P. T.

Evel glead and squally Fresh to light bruger from It by E. Al 1:20 began surriging dans to fort and to set tide; fluiched at 1000, Stringth of surrint al 1230, 18 knots freed feelyed of and Witcheller.

Sand Witcheler.

Examined and found to be correct,

Range, Line VS & Navigator.

						2009		1	- Committee										
				Reading		WIND.				BAROME	TER.	TEN	(PERAT	URE.	State of	CL	OUDS.		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel,	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balb,	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A	. M.	1	loo	red	61.6	A.S.E.	31	-	-	30 22	-67	-3.9	57		be, a	his	-	2	
	2		4		16	. "	.3	-	-	30.21	62	59	07		be.	,		2	
	3		,,		" ,	,	3	-	-	30.20	62	59	57					2	
	4		,		Muth	,	1	-	-	30.20	61	58	56		4			2	
	5		"		AS Out	*	2	-	-	30.21	67	39	07		"	0.0		2	
	6		"		Of Wby M.	"	2	-		30.20	61	59	36		*	ci y		4	
	7				11 1		2	-	-	30.20	61	62	59		1	1.1		4	
	8		"		Mr. M.		2	-	-	30.20	61	61	08		"	al en		6	
	9		"		N.M.		2	-	-	30.20	62	63	59		- 4	a. B		6	
	10		4		26	,	3		-	30.20	20	66	61		"	ci &		6	
	11				Gad	. ,	3	-		30.18	65		62	-		In lew		8	
Ne	oon.					,	13			30.17	66	68	62	63	"			8.	
				t 8 A. M	Latitude by obsert Longitude by obs	ervation							0 0 0		" " " " " " " " " " " " " " " " " " " "				
					Latitude by D. R								0	-	"				
					Longitude by D.								0	'	"				
					since preceding noon														
					od since preceding no										miles.				
					since preceding noon:										miles.				
		Curr	ent p	er hour:	(Latitude by	iles, set	tru	6.					0	,	"				
		Posit	ion a	t 8 P. M	Longitude by								0	,	"				
		Vari	ation	of comp									1						1
					observed at														
				of com					1										
					during the preceding	24 hours,							1	00	gallons.				
		Wate				during the preceding 2	4 hour	8,							."				
		Wat	er rer	maining	on hand fit for use at								3	210	10"				
					ring the preceding 24							/ to	ns,	30	o Ibs.				
		Coal	rema	aining or	n hand at noon,						7	4		40	5 "				
P	. м.																		
	1 2 3	21	l'on	ed	Est &	de to.	3 3 23			30.15	66	68	63		be.	a de Cu		773	

. M.	11						,	2.4	
1	Mond	Cart	dr 6.	3	20.15 66	68 63	be.	a de	1
2			,	3	30.14 67	69 64	,	a'de	17
3	1	E.J. E.	South	23	30.12 68			1	3
4			,	2-3	30.12 68	69 64		1	3
5	1	et.E.	May 6.	13	30.12 4	19 65	"	a Cu	1
6	"	N.A. M.		3	30.12-66	65 63	,	Cif	2
7		it Il by A.		3	80.12-65	60 62	1	None	0
8	"	,		3	30.12 45	67.61		,	9
9			d.A.E.	3	10.14 18	64 61	"	"	6
10	"	-		2	30,15 68			".	0
11		East		11	20.14 67	63 61	,	1	0
Mid.	100		*	1/	00.14 67	63 4	,		1

under the command of General NS Naverspul. , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and gented & ON Gray and coal Gentle is morphate breeze from Al Esqually on friend wone and drong out to high and as draw Suff energing through watch It flower current the lath of the I know Barometer high and fauly strate, Many may be at many the flower of the I know the Many through the Many through the strate of the Sand flower of the Sand for the Sand for the Sand of the Sand for the Sand for the Sand for the Sand for the Sand of the Sand for the Sand for the Sand for the Sand for the Sand of the Sand for It & all Cign and evel to cloudy Light breeze from It C. Dawnette steady, But boy boar martical. Speed of flood tide at tim to hant Moulden drift land of Speed of the Steered in Day Opartment of Sand It the following fifth particular street and Memory of the organistics, Secured sheet anchot Duit banked in borless Sand D. Marging maspertains of many agence no fort air, tomberature for 18 1 Marion for 18 1 Marion the Stand of Marion Single bring of the Sand to the Stand of the Stand of the Stand of the Sand of the Sand of the stand of the Sand of the Sa Spridien to be My Clear and pleasand South to high breezes from I Care South Bosometer failing shouly Advise to eth throughout, drivingth of the det and Must. First dring sollin books B. Six White made preparations for the analysis of the Mills south 1680MM- Slightly cloudy to clear Stende bruger from Mby & At 1815 the MSS Rigin Lett but anchoping and stood out of the Lacker and hauled down the senior officers famented 4125. It feeled maggagined limperatures, 77: 69 72; we feel aid, It 5:30 began wonging to flood lide, fluiched 6:5, Strongth of course of 7:00, 13 track Distilling will Whiles 8 My he Midnight: Gen and pleasant Swith beigg to light any from the to Savendy strate Alderight all St 500 strength of all was 1.5 Whole All began surriging to flood finished surriging at 11.15. Biris on boiler O destilling Table St. Examined and found to be correct, S. R. Esuus, Lud J. S. Nacigator.

LOG of the United States Farming Ship Every First . Rate, At Sucher on the Harbor of Sustan. Portugal.

			Reading		WIND.			1	BAROME	TER.	TE	IPERAT	URE.	State of	CL	ouds		the
Hour,	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount,	State of
A. M.																		
i	All	are	1	Cast	11.6	11			30.12	16	61	60		1	chne			
2						0-1			30.12	66	61	60					0	
S						0-1			30.09	66	61	60			*		0	
4				Chy of	86	1			30.00	16	11	60			,			
5				East.		1			30 10	66	61	60		hew.	So			
6				It live of	-	1			30.10	65	08	57		h.c.	600		2	
7		-		A Why I.	Calm	0			30.09	64	59	58		Low			0	
8				It lie S.	*	0			30.08	64	62	61					0	
9				. /-	Erst	1			30.08	62	65	64					0	
10				W.A. 2.	1.6	1			30.07	67	69	67			"		0	
11				Alby W.		2			30.00	67	70	67	62	h, c.	di lu			
Noon.		,		646	115	2			30.03	67	21	68			"			
	Positi	ion et	8 A. M	\ Latitude by								0	,	"				
	1 0010	OH es	0 24. 24	Longitude by							900	0		"				
				Latitude by obser	rvation							0		"				
	Danie	-		Longitude by obs	servation							0		"				
	rositi	on at	noon:	Latitude by D. R								0		"				
				Longitude by D.	R.							0	,	"				
	Cours	se ma	le good	since preceding noor	1:													
	Dista	nce m	ade goo	d since preceding no	on:									miles.				
	Dista	nce by	Log si	ince preceding noon:										miles.				
	Curre	ent pe	hour:	m	iles, set	tru	e.											
	Positi	ion et	8 P. M.	Latitude by								0		"				
	I OSILI	on at	or. M	Longitude by								0		"				
	Varia	tion	of comp	ass:														
			mana c	observed at														
		of co	mpass c	Josef red at														
	Error		of comp															
	Error	tion	of comp		24 hours,							6	00	gallons.				
	Error	r exp	of comp	ass on uring the preceding	24 hours, luring the preceding 2	4 hour	8,					11	00	"				
	Error Devia Wate	r exp	of comp	ass on uring the preceding	luring the preceding 2	4 hour	*					11	00	"				
	Error Devia Wate Wate	r exp	of componented d	ass on uring the preceding	during the preceding 2 noon,	4 hour	8,				to	11	00	"				
	Error Devia Wate Wate Wate	er exper	of composite of co	ass on uring the preceding on hand fit for use at	during the preceding 2 noon,	4 hour	8,			2	to y	// 26 ns, /	00	"				
	Error Devia Wate Wate Wate	er exper	of composite of co	ass on uring the preceding on hand fit for use at ring the preceding 2-	during the preceding 2 noon,	4 hour	8,			1		// 26 ns, /	00	"				
	Error Devia Wate Wate Wate	er exper	of composite of co	ass on uring the preceding on hand fit for use at ring the preceding 2-	during the preceding 2 noon,	4 hour	8,			,		// 26 ns, /	00	"				
	Error Devia Wate Wate Coal	er exper	of composite of co	ass on uring the preceding on hand fit for use at ring the preceding 2- hand at noon,	luring the preceding 3 i noon, i hours,	4 hour	8,			7	2	11 26 ns, 1	00	" lbs.				
Р. М.	Error Devia Wate Wate Coal	er exper	of composite of co	ass on uring the preceding on hand fit for use at ring the preceding 2- hand at noon,	luring the preceding 3 i noon, i hours,	4 hour	8,		30.00	7	72	11 26 ns, 1	00	"	a			
P. M.	Error Devia Wate Wate Coal	er exper	of composite of co	ass on uring the preceding on hand fit for use at ring the preceding 2-	luring the preceding 3 i noon, i hours,	2-14	8,		30.00	7 69 69	72	11 26 ms, 1	00	" lbs.	a'			
P. M. 1 2	Error Devia Wate Wate Coal	er exp	of composite of co	ass on uring the preceding on hand fit for use at ring the preceding 2- hand at noon,	luring the preceding 3 i noon, i hours,	4 hour	8,		30.00 29.97 29.91 24.95	7 69 69 69 68	72	11 26 ns, 1	00	" lbs.			11/12	

P. M.										
1	Moned	€1.€	dist.E.	2-14	30.00	19 22	- 69	b.c.g.	ai	
2		Elyd.	"	2-11	34.97 6	9 72	- 69	-		
3	1.	-		3	29.96	9 70	66	b.c.	4	
4				13	29.95	8 69	66		li Cu	2
5	,	A.E. Ly E.		3		7 66			Cist !	2
6	-	Stay %.		3	29.95					
7	7	A Whys	"	3	29.95 6			le time	a se	
8	-	dr. 21 ky 21.		4	29.95			km	a:48	
9		or or.		4	29.93			h		
10		St Why 2.	4	4	29.93	17 62	9 60		-	
11	"	W. A.M.	"	- 1	2003	12 60	3 60		-	
Mid.	1	*	Calm	0	29,93 0	7 63	60		1000	-0
1					1 111					

under the command of Commander Res Naverfact

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commerces and with v.M. Clear and filescent Moon rare at 100 Light are from ASE. Becomiles follow about, Siding to the tide throughout wolds. Strongth of ich till at its and 12 houte, One boat was theoped from the derm launch when coming alongside and not reported. Stam in books at 30 for distributing confiner until 325 miles storted distribute and banked fired in books. But I I No

The SMIT- hearly clear cools heavy due hazy last los hours Sight six from SE to calm. Sind appropried over markined. Ut 5:25 despose surround stim to post and to flood field, finished at 6:16. The following men repailed soloded and Strategisted from the Will Reper Sum B. On my B. Sould G. Gold, from Redy. Inspected magazine, temperature 7:18 of 11. In feel and Buce lanked in Debold. Strongth of current 7:16, (1 knowle. Riman & Soul) returned from thety 24 hours sourtime. There in Say Orbartment 2:64 lds each of great and regetable, 207 the breed.

Olm to Alendian:

Blear and warm, Jught are and breeze from East, S. E. and S.S. E. Cacometer failing dowly.
Admy to flood till to knote at 8:45 until ones when began econoging to ett, steen to poly, at this
fourthed swanging to ett. At give mustared at quarters, no absorbed, hald routine driels The
artern left the high on live days have of absorbed. Furne Sanker in trelig 20.

J. Human Sent WIHO

Stridein to Di. Simile le moderale bruge from S.S. E. Baronedy fallen Sless rung to the little throughout he was at hundred at the control which of the teneral was at hundred out through and control of the control of the security and followed through and formed through and produced chain. The track of found for good order through a former of facility for third period. All leadings and found on good order the seamon branch and could be regarded. The leadings and much more than the second of the seamon branch astrocked in regards.

Us CM:Clear and rook, South to moderate bregger from S. S. E. Serometer strady. Riding to off with
Browning police. Similarly stranger of middled surriging of the Stringly of flood at refer
hosts. At is committeed at granter, no absoluted. General adventure, and some regularity
before and made as color prolutions. Inspected magazine, temperatures and se professor of the profes of the service
10m fo Mednights - Bear Moderate brouge from St E. freit harf of watch turning into light and seemed holy Baronitic strady, Udnig to flood had throughout the watch, Bringth of current at grow was hakende It give started distilling, Such in bolle Hi Enga UTHE

Examined and found to be correct.

S. R. Evaus, July 16 Navigator.

LOG of the UNITED STATES Francing Shif Esting Thurs Rate,

						-						1						1
			Reading		WIND.			196	BAROME	TES.	TEN	PERAT	URE	State of	CL	OUDS.		the
Hour,	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balls.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 945 10,	State of Sea
A. M.	She	Ven	ed	Chijd.	18	1			29.93	1	61			b,m.	Ci Ca		2	
2				4,		1			29.93	67	61	61					2	
3				Out	Ä!	1			29.93	66	61	61			*		2	
4				O by S	Cast	1			29.93	66	61	61		,	"		2	
5				opet 1		1			29.93	66	61	61		henve.	Cast		2	
6				oren de		1-2			39.95	66	63	61		Mem.	7		2	
7				-1 1/1-1		2-4			4.91	166		63			,		2	
8		*		of may of.	218	3-4			29.99	64	64	160			-		2	
9		1		al-1 st	001.0.	3-4			30.00	60	10	65						
10				11.01.11.	St. Ely J.	3			30.01	(00)	68		62	1			2	
11				*	or ony or.	3			30.02		100	67	61	Fine.	some.			
Noon.		-			*	0			00.07	67	1	67		,				
	7								1									
	Posit	ion a	t 8 A. M	Latitude by Longitude by Latitude by obser	rection							0		"				
				Longitude by obs								0	,	"				
	Posit	ion a	t noon:	Latitude by D. R								0	,	"				
				Longitude by D.								0	,	"				
	Cons		do anod	since preceding noor														
				d since preceding no										miles.				
				ince preceding noon:										miles.				
			er hour:		iles, set	tro								mires.				
	Our	one b	or nour.	(Latitude by	1100, 500	610						0	,	"				
	Posit	ion a	t 8 P. M	Longitude by								0	,	"				
	Vari	ation	of comp															
				observed at														
			of comp															
				uring the preceding	24 hours,							1	100	gallons.				
			Distri		luring the preceding 2	4 hour	8.						00	"				
	Wat	er rei	maining o	on hand fit for use at									00	"				
	Coal	cons	umed du	ring the preceding 24	4 hours,						/ to	ns,	84	60 lbs.				
				hand at noon,						7	*		119					
	-	1	The state of the s										-					
P. M.								1350										
1	de	oor	ed	Enst	1.6.	1			80.02	73		21		h	None			

		8,	1-	9 19 19 19		-		10000	
	Stoored .	East	1.6.	1	80.02 73 7	671	1	Anne	
2		"		1	30.01737	2 21	"		0
3	1			1	30.00 74 7	7 71	he	li	
4		6 hy 8	,	2	3001 75 7	8 72	"		
5		6 by dr.	,	2	30.01 75 7	8 7/			
6	,	EA. E.	,	3	30.08 75 7	6 20 .			
7		d. N. E.	"	3	30.00 25 7			Cos .	2
8		Shor Th.	"	8	30.00 747		"		11
3		West	61.6	3	00.09 78 6	9 66		acu	1
10		W.W.		3	30.10 72 6				
11			"	3	30.11 71 6	1 65	100000000000000000000000000000000000000		2
id.		St Why H.	4	1	30.11 20 6			1	

under the command of Commander P. J. Danupart , U. S. Navy, Tuesday October 8 ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and until & Mile Sourand with a few must be fit and from the very be Cast. Samuele stady Show rought of Sit riding to let tide Sit sicollie belief current had a speed of 13 knows. Restalling with the North N. J. M. Jeog. N. Mayron Suit V. J. M. Clarand rol, make around horgan! Sight aire and bregge from Out Barmeter riving.
Coping to ett, strength at 1830 and 13 know to the said sugardisoning to freed street to startland.
There is boiler it, distributed. Thermore inefection of making and tombe the influent for the "o's";
after " " " " " " filed and minimisetion, 30° 19°, small arm 19° 19°, no food air Second in Bolad mont Sand to freed provide as follower 2114 the meat, 23° the best and 2114 the regulation of the said and 2114 the regulation of the said to freed the said to be said to said the said the said to said the sa 8.200. h Suite and French clear and pleasant. Sentle mistanterly prayer Gerenetic mary strate, should dan and greated and after physical drule all devicines I had societie death mary the part the part from some named awinging to ett, elern to part Amphi of that there was 12 motes, Steam in border W for distributing problems. Curry W.S.K. Meridian to VIII: Merding Willis From Se & encreasing to light bruge Four and pleasant weather Descented stady At 12:66 this finished swentying to 14th tide Recent in Stame Cognizing of gottom of what alcohol, Stad routine drelle for third gried. Made ready to eval shrings given books on lack with my the manning for ask lighter came alongwide of 2:00 the tital arrived had a speed of the knote. Buttling with stame from A books. Jeorg N. Hayso on Start W.S. V. Saw med fracant Sight be good brough from the Garanter viewing stading to ethtide entil the value commenced wounging to flow tide, thength of it of it to was by tracts Charles are at general special of its afficient work down light good. Suggested single-tide town light good Suggested single-tide town by the state of the suggested state of the suggested of the suggested state of the suggested and from the suggested state of the sugg 8 Midnight: Four and pleasant weather Gentle bruge from Food & merining to medicate bruger Garometer riving stowers. Browned to flood, sleep to state and at 1800, It no trade aurent had a speed of its hite Send sanded in Degar. N. Hayyou Find H. F.M. Examined and found to be correct. 3. R. Es aus , Stant K.S. N. Navigator.

LOG of the UNITED STATES France Ship Cary

Third Rate,

	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	WIND.				BAROMETER.		TEM	TEMPERATURE.		State of	CLOUDS.			the
Hour.					Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount,	State of
A. M.	1	laps	ed	ELE	64.6	2-3			30.10	75	69	65		h.c.	8		1	
2		"		East.		2-3		13.00	30.10	75	68	63		le	none		0	
3		,		*	*	23			30.10	75	68	13		"			0	
4						1			30.09	75	67	63		"	,		0	
5		"				1			30. 10.	75	66	63		,			0	
6		,		Chy d.	,	2			30.10	75	66	62		h.m.	"		0	
7		3		1.	. ,	1			30.11	73	67	63					0	
8		,		A. 91.	,	3			30.11	75	67	63		lice	lis?		2	
9				A It hy If		3			30.15	69	68	64		,	Ci		2	
10			1000	21 A 21.		3			30. 17	70	69	66		b	none		0	
11				"	,	3			30.17	20	22	68	62	,	"		0	
Noon.				,		2			30.15	71	74	70			*		0	
				(Latitude by	THE RESIDENCE OF THE PARTY OF T		and the same					-				1		1

Position at 8 A. M. Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set Position at 8 P. M. $\left\{ \begin{aligned} &\text{Latitude by} \\ &\text{Longitude by} \end{aligned} \right.$

Variation of compass:

Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours,

during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

600 gallons.

700 "

2700 " V tons, 450 lbs. 168 " 450

P. M.										
1 0	loored	Shy E.	EN. E.	2	30.14 73	76	71	hc.	ci cu	2
2		East	"	1	30.12 72	- 22	21	. ,		1
3	"	,		2	30.11 73	1 79	73		ti la	
4	"		*	1	30. 10 72	- 22	22			1
5			A.E.	3	30.11 70	1 78	22	him.	none	0
6	1	6.1.6	,	3	30. 12 73	1/28	22			0
7		"	Adr.E.	3	30.12 7	4 74	69			0
8	"	A 24. Ly 24.	1	3	30.14 70	13	69	"		0
9	"	WAM.		1	30.14 74	1 73	68	1		0
10	"	,	*	3	30.14 74	1	68			0
11	"	West	,	1	30.14 9	1	68	,,		0
Mid.		Why I.	*	1	30.14 7	1	66	b.c.	8	2

under the command of Commander PA Deverfork

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commenced and write willie. Char and plyarand. Suite bruggs to Sight yes from 6.6. 6 Saromete fasting very storely, Fries banked in Frele N. July swang to the tede from 1220 the wise. It and of watch field remning the 2. July per four. White tede from 1220 the watch field from I ted to the field by Mamon I ted to the field being to the field at the stand of being to the field at the season to feed, Struggley till at the wat 2 thente. It become two coals lighter for one and adde and at live all hands commenced watches two coals lighter from the property of the first for the structure for such and 22 to take on the structure for the structure of
8 AM le Maridian; Sais and pleasant weather Sentle breight from C.R.C. fallow to light bruge. Barone traditional, left hands ogaling stup from loghten Sotte sedies ! the Sight for gene back; fisheshed best lighten to 10:50 and the standard at 16:50 Steened to Steened to Standard at about 8:30 St. 11:00 Steened to Steen Standard the South Steened Stee

Surgante VIII: Fan and pleasant Sight and bruge from CA. E. Barometer falling showly. Organ surnging to the ledt at 1200 and gruighed at 135; Stringth of till at 300 file but be bounded in bolle of till at 300 file but be bounded in bolle of 141 at 45 file of 14 f

suging cloudy Stade the afternoon inspection of the magazinis and found the air feels and the temperatures normal. The temperatures were, 70° and 10° forward; 16° and 16° forward; 16° and 16° forward; 16° and 16° a

8 M to Mednight; Fan and Steasons, Gentle berger from S.A. E. Darometic steady Timehad seening to flood tide at 1:25. Cambed free me books it . Speed of course of Sind of watches seened.

Examined and found to be correct.

REVIUS.

LOG of the UNITED STATES Framing Stuf Estera Stitugal

Third Rate,

miles.

WIND. Direction by Standard A. M. by 21. 2 30.15 71 68 65 30.14 70 67 65 30.13 65 65 64 2 2 0 3 30.13 68 64 63 80. 14 68 64 63 1 30. 14 68 64 63 6 30. 15 65 61 63 3 8 3 30. 16 68 64 63 9 30.18 67 64 63 10 30.19 69 65 64 00.19 69 61 65 61 Noon.

Longitude by D. R.

Course made good since preceding noon:

Distance made good since preceding noon:

(Longitude by
Variation of compass:
Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,

One "

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

// (" / 7 %)"

P. M. & Cu West li lu es B 30.16 68 69 67 0 h, ym, 2 68.6 30. 16 69 70 68 3 30. 14 70 72 69 6 by s 30. 14 69 4 20 68 ce or 5 30.14 69 6 30. 15 70 68 66 30. 16 70 67 66 30. 16 70 67 64 80. 16 68 66 68 7 8 10 30.16 68 64 65 30.15 67 66 65 Mid. 30.15 67 65 64

under the command of Commanda N.S. Havenford Phursday October 10

, U. S. Navy, ,190/.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commented and cented & AM: Clear and pleasant. Light are and light bruge from EA. E. He we commenced swinging to the title and founded swinging at 135, Stringth of title of 330, 18 Knot for how. It sees commenced distilling from forthe & Facil VIII. It there I graning with face tool meacher a little mety and inding with clondy reclaimed mady exceeding with clondy reclaimed to the December attack the wind and selver of met for the total and selver of met and the second and selver of met and the first and found the second will and the first and found the second with and the first and the forther manufacture were to shalf of formed formed the second which and the first to be forther manufacture made formed the formed the forther of the first and the first and the formed the forther made formed the forther of the first the first to be with the formed the formed to be forther to the first to be with the formed to the first to be with the formed to the first with got to be the second and finished at some and be secured to the second to the second at the second and the second at the second and the second and the second and the second at the second and th was brought our board from the B. Timehal from Touta Nelgada for vous placed our confinement in double wors for rafe leeping to await investigation, he had been related as strangle for Self \$3, 1901. Distilling with steam from boile 10" W. S. Marion Feed W. J. M. Meridian to IM: I Sarthy bloody and misty. Calm and light air from S.M. Is Way S. At 1.10 communed evering my to stiff they and finished summying lat 3: or M. see the strugth of current was 2 mets few found. So he sit and submits few in menning regging in their parts of the shift from 2:00 to 3:00. Summed on frond in trymind by partners and when so her story with from 2:00 to 3:00. Summed on frond in trymind by partners and when should not restore a throughout the structure of front and from lighter will be filled. Restricted from fresh water town of fresh water.

Cloudy and mely Sight airs from Hoy & Carometer riving stouch, Wales Lighter showed of at 2522 Afterward underties of magazines we find any temporative forwards (9:0) office of 19:0; fifted ammunition 70:06; small aims 70:66. Rednig to let tide; strong to of current at bios, I harte. Mustand at granters at 4:00, no absenter. The Conference from leave at 600, while mind such and to partentially. The W. T. H.

Om & Mednight. Cloudy And mily overcast totte fact. Sight aris from Why I to W. H. High stopped distributed the touched being free, and carried free in Local 10 Communed swinging to be title at the and finished swinging at 1800. String to of filling current of the sight of the swing the touch of the swing that the state of the swing that the swing t

Examined and found to be correct,

Mesaus, Link VI Hourgator.

			Reading		WIND.				BAROME	TER.		PERAT		State of		LOUDS		+100
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of
A. M.		,,			0/ 00/										10			
1	de	one	ed	Mily M.	MSU.	1			80,13		64	64		ocuf.	of.		10	
2		"		SIN	Calm	0			30. 11	16	64	61		b. c.f.	28		5	L
3		"		Chy &	,	0			30.11	66	64	61		,	"		6	1
4		"		1,		0			30.11	66	64	61		. "	"		0	ı
5		"		,		0			30.11	66	64	61		o,e.f.	"		10	
6		11		"	"	0			30. 12	-66	65	65		b.c.f.	eu.		6	
7		1			,	0			30. 11	67	66	66		"	Cust.		6	
8		4		,		0			30.11	67	66	66		"	4		6	1
9		,		H by N.	, ,	0			30.12	67	66	65		o.c.	S.		10.	
10		"		Of H Of	Ord. U.	12			30.12	67	66	65		"	Ci lu	1	10	
11		"			,	3			30.11	67	66	65		o.c.m.	SCu		10	
oon.				,		3			30.11	67	65	65	61	,,			10	I
	Posit	ion a	t noon:	Latitude by obser Longitude by obs Latitude by D. R Longitude by D. 1	ervation							0 0		" " " " " " " " " " " " " " " " " " " "				
	Cour	se ma	de good	since preceding noon														
	Dista	nce r	nade goo	od since preceding no	on:									miles.				
	Dista	nce b	y Log s	ince preceding noon:										miles.				
	Curr	ent p	er hour:	mi	iles, set	tru	ie.											
	D		t 8 P. M	(Latitude by								0	,	"				
	Posit	ion a	t 8 F. M	Longitude by								0	,	"				
	Vari	ation	of comp	oass:														
	Erro	r of c	ompass	observed at														
	Devi	ation	of comp	oass on														
				luring the preceding	24 hours,							6	00	gallons.				
	Wat	er o	Visi	telled i	luring the preceding 2	4 hour	8,					20	5-0	"				
	Wat	er ren	naining	on hand fit for use at	noon,						7	170	-0	"				
	Coal	const	imed du	ring the preceding 24	hours,						/ to	ns,	65	σ lbs.				
	Coal	rema	ining or	hand at noon,						16	5- "	. ,	13	n "				

M.										
1 May	uch	Why A.	Why M.	2	30.106	7 60	15	ben.	li	2
2	"	1	Whest.	2	30. 08 6	8 67	66			2
3	4	ES E.	,	2	30.07 6			*		2
4	4	East		3	30.066		66	"		2
5	"	Ehy &		3	30.066		65	4	a.s	2
6		or Ely Ot.		3	30.06 6	8 60	65	Lef	au it	0 5
7	,	4	My S.	. 3	30.10 6			1		90
8	"	Why of	J	3	30.10 6	/	1 July 100	,		10
9	,	1,		0-1	30. 09 6			he, m, w,	acu	1
10	1	W. N. W.	Calm	0	30.09 6				"	1
11	"	West	,	0	30.0968				Scu	185
id.	"		"	0	00.096					5

under the command of General R. S. Narrupel.

, U. S. Navy,

Commences and until a Am: Cloudy and foggy throughout watch, the fog being intermetted.

Copil and from ISA to Calm At live begins severiting stem to traffact and to the tide,

copiled surroung at 25%, Strongth of turned at 6:30, 2.2 tends Buye handstrive being No.

A love of butchiad lamp on from dule found broken; Habet F. Spains Congo N. INC. Centy and foggy balon Saromite steely cers. Sent appointies over marthiad Strongth of the at soil Whole for how Began a sungle fleed literat 725 Free banked in both Worming magneticin of magazine no forlight temperatures forward in 70.65°, after or 69° 67°, find any the Martines of Supplies to Reconstitute forward of Supplies to Reconstitute for the Martines of Supplies to Martines of the SAM to Meridian: Overeast cloudy and misty balow and light to gentle bruge from N.A. I Inished sumging to flood did at gree A gree Myse musticed and inspected at quarters and gave decessors settling up apreces. It goe went to fire quarties, all divinend reporting ready in a munter 45 records balled all hands abandon ship it give Ill houter reported ready in himbules 30 wands. It recommended seems, all houter armed 31 equipped for distant service, all ready in formative concended At 10:40 counted secure, all beate secured in Emiles so seconds. Tel magazon and amunition room, flood, draw and version and found all we good working order. The Explain awarded the following punchments; viz; I Ande Aff 3 & materialism and humming at infantry dress through the property of the Spilling on deep hours extra duty, E. E. Delen, Aff of Spilling on deep hours extra duty, bleng, App oc. Clocking being gradual clock it home extra duly Jone BB Stop of Withing bythe wind lick of home standards, Comer, Copy oc Northing stopher on half dich, browned extra duly, Comer, St. App oc. Deschedence of he ders the land of duly States & app oc. Deschedence of he ders the land of duly States of duly states of local conductions. Chance to San Jesseng of Inders It how the oriflant permission Sill 22 state solution, confirmment on head and water. Educated M. See, absenting immed from Silt 32 de Cet 31 without leave from profignationity, months to the class. Fire handed in boiler N. Feder aurent at 1200, 14 hole. W. Edwards Dia was placed in soldary confinement on bread and water in Howard, Lent W.S.M. Surden to Will Standy Eles , Stary beget to gull buye from Why S and Well Some the 62:50 expected as per portant of the first began survived which the start and to the following of the start and to the forest of start gooding of the start of mooring survived Sit and of watch, stall gooding of the start of the Start of Start of the start of t Meridian to DM. Searly clear Hazy Fight to gutte bruge from Why I and West Grow 1630 to 21,5 exerced as

Shought of amount at 1000 1.9 knots, At 1100 lighted fries in brilge & Sparcos Engy WSK

Examined and found to be correct.

S. N. ENCLUS.

Level 11 J. M. Savigator.

LOG of the UNITED STATES Training Ship Cases Subseller States Toutage to Subseller

Thud. Rate,

WIND. A. M. looned 30.09 67 62 62 he mu 80.09 67 63 62 0 2 30.09 67 65 65 3 80.10 17 65 65 80.06 67 62 62 0 30 05 67 62 62 0 3005 67 63 64 0 30 09 6 64 65 30.09 67 66 67 9 Mby A 30.09 67 18 66 10 43.4 30.69 67 67 66 60 44.5 11 3 50.8

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Latitude by D. R. Bearing Position at noon: 38° 40 ' "cf Longitude by D. R. 9019' Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. miles, set Current per hour: Position at 8 P. M. { Latitude by Bearings Longitude by 38007' "1 9 0 43' " M

Error of compass observed at
Deviation of compass on
Water expended during the preceding 24 hours,
Water Autilled during the preceding 24 hours,

Variation of compass:

Water remaining on hand fit for use at noon,
Coal consumed during the preceding 24 hours,
Coal remaining on hand at noon,

3 tons, 195 lbs.

6 00 gallons.

P. M.																
1	6	5	57.3	8 990 N. 8 180 N.	I hey A	1	80.02	65	65	60	60	0, e, su,	Stee	14	9	8
2	42	3	64-2	Sison.	1,	1	30.02	65	65	64	60	"	"		8	8
3	6		69.4			1	30.03	65	65	64	62	"	-		8	11
4	6	8.	762	,		1	30.03	65	66	65	62	4	"		8	1
5	2	1	83.8	,	AM by It.	1	8002	64	60	64	62	hem	Co le		8	1
6	6	1	89.4	, "	AMM.	2-3	30.01	66	66	64	62		"		8	
7	2	4	96.8	A 690 %	hack	3	30 01	66	64	63	62	he,	water		5	1
8	8	7	96.8 3.5 3.1	,	A.A.E.	3	20 0 3	67	64	63	66	,,			4	7
9	3	0	18.1	83. 11		3	80.04	67	65	44	66	,	a tu		3	1
10	7	4	17.5	*		3	80 08	67	65	64	64				3	
11	1	1	24.6	"	,	3	30,03	67	65	64	66				3	1
Mid.	7	1	31.7	"		3	30.03	67	65	64	65	,			3	1

under the command of Commander P. G. Parupal.

Saturday Detales 19 , U. S. Navy,
,190/.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commenced and world a RMI- Dang, mixty weather clear overhead. Calm. Daremeter stody Pidning

Commenced and entil & AMI. - Clary misty weather, clear overhad. Early Cammenter study Sidning to flood until 2000 or house to still street to starboard. Friends around at some to be still the street to the same to starboard friends around to be believe to at a let 500 kt earnest rank 12 though sold the street to be stored friends to the street to the street that the street to the starboard from the starbeard of the starboard from the starboard to the starboard friends the starboard to the starboard from the starboard to the starboard from
Who CM:
County and not hight are to gentle drugg from ASA. Carenda belling stondy, Mulant at qualist at this Sechies both anders former a memory from ASA. Carenda begins that the present for the present of the presen

Good and mistig weather level bregge from South handing to Set. E. Garomiles record Samueler templatine rose last hour. It is stighted Extended triplet and last of a south is strong about to brie the rue let and ship strong both as and to booking strong course story. It was supported by standard compass, and rolling moderally for moderate was forestigned in the south of the strong south the south of the south of the strong south of the south o

Flaw and pleasant Fight and quette breeze from At E. Caronite steady On course A 69 18 (602) Under please Store away boilers to Cand D. Ship mary steady. Average stam pressure 37 the average reoptime 39 of Stellers and D. Ship mary steady. Average stam pressure 37 the average reoptime 39 of Stellers and Steelers of the average reoptime 39 of Stellers and Steelers of the average stampened of th

Examined and found to be correct.

S. R. Evaus Gent 11/1/ Navigator.

LOG of the UNITED STATES Training Ship Court Third Rate, Making Tassage from Lisben Portugal to Gibraltar, CLOUDS. Direction by Standard 80.21. 3001 67 64 63 66 he 29.99 67 64 63 66

A. M. 7 7 39.4 86m AE. 4 1 2 7777 24.97 67 63 63 66 1 53.5 2 2997 67 63 63 66 2998 68 64 63 66 2998 68 65 64 66 0 60.5 4 4 67.9 5 6 39.99 68 65 64 66 2 90.4 30.00 66 66 64 66 1 97.5 3 30.00 67 66 64 66 2 4.7 30.00 68 69 67 66 30.00 69 69 67 68 2 11 2 18.7 30.00 69 72 70 66

Position at 8 A. M. Latitude by JOS. Latitude by observation

Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon:

Distance made good since preceding noon: Distance by Log since preceding noon:

miles, set Sugo 1/ true. Current per hour: , 2

Position at 8 P. M. Latitude by A.R. Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours,

Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

36° 51' 9°/3' 36° 38' 6° 40' " N

36041 8 036 "

81406 /26 miles. 167.9 miles.

360181 7°31'

500 gallons.

2750 tons, 680 lbs. 255

P. M.	1			0 -								133	113		
1	3	3	26.2	8545	Why A	1	29.987	10 7.	3 68	67	Le	a cu		4	8
2	7	4	32.6	,	1.	2	29.97	9 7.	3 68					5	
3	7	17	39.7		,	3	29.966	9 2				*		2	-
4	7		47.2		*	3	29.966	9 70	68	68	"	a's			
. 5	7		54.6	"	1,"	1	29.966	9 70	67	68	*	Ci Cu		3	
6	17	3		4	24.24	2	29.98 7	1 68		68		Ci Cu		3	
8	1	5	69.3		AM.	/	29.98 7	1 66				lu			
9	1	4	76.7		,	2	29.99 7		64	16	4	"			
10	7	4	84.3		1	1	30.01 7				Lel.	Ci		1	
11	17	1	91.4		1 11	1		11/6			,	"			
Mid.	12	5	98.9		24.N. 21.	1		, 60		68		-		1	-
1	17	16	6.5		,	1/	30.01	70 66	60	68				-	

under the command of Gennander P. S. Advinfort Sunday October 13

, U. S. Navy, ,190/.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until it little - Cloudy and cool Light air to light bregge from It & vering to Est & See amouth Throughout watch land at end of watch chip on course Sic I & St.), end of watch pl. gos to stamp of wellings to watch at the Sparso Course W. It and of watch pl. gos to stamp of wellings to 468 A.M: Findy and mild Light are to quitle breyes from I to by 15th to Desemble range, Strammy under books of Gard It on course 500 the specified what light from alf bearing I Gazz and changed course to 800° to bec. J. 17th. On this course wild ISM when there is not been put to grant he can many trypaid. It close p to read gas, It presighted land on part bow. Engaged in general cleaning, Sent apprintine over marthed to steing 52; average revolutions of Maning inspection of margines, temperatures; forwards, 70 19; after 18-18 fifty amounted gold; and 19-18; in four aid. 8 MM lo Mendian: -Sande Soudy baggaround the honger Light and to quite breign variable in described method strady Shortheed at quarters at 930 and the Commonding office independent the crew and shop Sand insight, begind I ment on port beam first half of water Source strame from bodies siding versely sighted during the water. On course I so E (428) under strame from bodies is beand of and much all fore and aft sail set mitel 10:00 when took this in the strame is of productions 3/3. dian to IM:-Far and warm weather becoming cloudy at end Sight airs from My S. mereasing to gentle buyes. Darometer falling, at 12:30 the patient log reading 219 changed rouse to & 51 to by Landard base. At 1:00 righted a two mosted steemer, hall down, standing to southward, and bearing A. to be to by standard compass. Were nighted a time mosted standing hall down standing tomorth

ware and beening short Col. C. by standard sompass of 210 sight a spline furnished too marked steamed been from standard to sand be side standard to sand the side standard to sand the side standard to sand the side of the beginning about the sold be southed to say the bearing about the sold by standard the sud the ship is attendard to sand the sold bearing about the sold bearing the sold by standard to suppose the sand sold bearing the s

Misomerbred of quartery no absented Alemond in spectario of majorgence in fold and Timper atterned found of 100 65 after \$2-69679 filed amounted 19067; small drive 100 67; On conce Sol 6 40,00 made status along seeing boiled & C and II. George stand france 50 the; werage in whitever 372. Small of status in sight broad on fact bow entity function the first stay and ship stady.

Aparly clear and pleasant . Light and to light brigge from A. W. Sie smooth, sleep steady, dry for and at and of watch sleep by course Sot " & (se 2) under steam alone, boiled

We have O. Meny of watch pl. 76. ? Sighted two verely freshing of the purifying of 18 10 M to Midnight: Gregor H. S. General Planning Start Star

Sarchall clase patent log read 66. as steem, 48 . ax resolutions. 3),

In helena Lait VII

Examined and found to be correct.

Si Evans, Friet N.S. Nongaror.

Ship Esex LOG of the UNITED STATES from Liston Toutingal to Sideallan

Flind Rate,

& al anchor in Starbar of Stituellar WIND. TEMPERATURE, CLOUDS. Direction by Standard A. M. 2021. 8566. 30.01 70 65 64 68 bec lu 139 4 1 29.98 70 65 64 67 2 2 3 3 4 25.8 29.96 69 65 64 66 29.96 70 65 65 66 3 29.98 70 65 64 66 8 450 € 3 6 30.01 70 66 64 3 57.2 873.6 7 858.8 30,03 61 68 66 8 3 30.05 68 69 67 66 9 3 10 30,02 69 71 69 66 3 11 80.02 69 72 69 66 Sthy & 3 Noon.

Position at 8 A. M. { Latitude by Gearing Longitude by 35° 57' 340 5 34 Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: 87906 /6.3 miles. Distance made good since preceding noon: /6/.3 miles. Distance by Log since preceding noon: Current per hour: miles, set true.

Position at 8 P. M. Longitude by Variation of compass:

Deviation of compass on Water expended during the preceding 24 hours, during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Error of compass observed at

Coal remaining on hand at noon,

1700 tons, 25-0

500 gallons.

P. M. 1 Altanchor 8.1%. d.24. ei Cu 2 30.01 69 72 68 NAM. West 29.99 70 72 69 3 A.A. 21. 72 67 Calm 29.98 71 4 d126 5 Skly H. 29.97 70 72 68 6 1,1 7 Sthy 6 bcl. 29.19 69 66 65 8 N. 2. 30 .00 68 9 64 NA W. 30.00 69 South 80.00. 68 65 64 Mid. 64 8824

under the command of Gormander P. S. Karenfort.
Alonday October 14

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commenced and constil use Mr. Cloudy and pleasant Light aris to hight brugs from M. H. hanting to South. the last how, Barometer facing, Passed mine stremer during the ratch handing S. W. At airs a buck and and brest tre foreign sucting white, men of war seems signal lights. On course Sot & free gooder stram for brille, a. C. Cane d. Conting 15; coverage scortilloids 8/5. Cloudy pleasant weather with a thin drigging during first two hours brill bregge from South heading to Style thin bearing to St. Lacometer vising It six plant by anding of sight leap Spatel Light bearing So to be dandered somepast ships head Sor to At in patent boy reading 400 sighted Cape Trafalgon Tight bearing \$470 6 by standard compact, ships head 354°6. Alerco feature beginding both changed course to Sic Elyslander compacts If daying it high land of Europe and Africa in right on either bow togethe with several strangers Souther beg work the mosthead. It have feature by reading 19,8 changed course to Sico Chy standard compact. It 70°8 betent by reading 5% changed arress to Sot 6 by standard compass St 7:48 Port Frayle and Europe Sont being in this the angle settlenderded of the ship by Soint Grayle and Point Garifa was oge of At 100 being in the the angle interned angle were taken, Europe good to Print Lone 10: "On I Lone to be taken, the following angle were taken, Europe good to Print Lone to Lone to Lone to Land the Europe taken, Europe good to Print Lone to Land to Lone to Land to the following to say the fact of the temperature mental the temperature mental to the temperature mental to the temperature mental to form to grand of print grand of print to the field for from the temperature mental to the temperature of the temperature mental to the temperature to the field for from the temperature for the temperature to the field for the temperature to the temperature to the field for the temperature to the temperatu Vide stram alone very bolise it to the It time changed course to See 6 and of good to See 6; at 7:15 the Sold after which on source course with the pool of Gehealthe Spinish And I Office come alongs de granted practique. It give musticed at quarters after which settingup and driet 1st period as de routine. Called all hands bring ship be anchor at 10:00 Find a palute of 21 guns Confish flag at the rain lines at 10:15 which palute was anward by betting on shore gun for gin at 10:20. Angles at 0:50 Europe front to cover 26. 06 Toppa brown to fallinese town 3° 53; at 923 Verdi Island to Invariant Saldenese A. 38° 07. 41 1138 Led go front anchor on fort chamentale barres of water, hard briting, occuring to 60 fathern on fort chamentale barres George at anchor led to Cause front 31° 56; Carries le Cause for 55° 15° 11; Engle fit to Mornet town 57° 15° Daft of ship: forward 140000, aft 16'02". Average steam present 50 the sweage revolutions 29.9. Tourning visits were made be this by officers from the Austrian man of war Sigston", at 10,00 the Senior Saval Communder at 10,00, and the my officer from the st 1115. Sent on Officer for the Und Consul at 1150 Let fire die in both to backed free for Willemon Feel W. J. 26 Mordean to 49M. Gloudy and pleasant, Tight breeze from S. M. to Calm, A 118 Jegan somiging stein to foot and to At that, finished at 200 letters set stock about 37 ministre, Started distilling with books A 1245 Genes banks in to body Ut see free was dead in It body. Elevered during theid drill provid as for routing and from see to see sprande with boats Sent a hourding office to return viels made from the Sentral man of was Serviced the Delegace man of was Die and the Sentral Formande Steld life by ope US. No. It seems the Belling Selled life by ope US. No. It seems to the Belling Selled life by ope US. No. Clear and pleasant, Light aris from Whyst. Bermeter stady Ferrian Leiters Co & Federing to at 4 throughout. Wa-bout grand light sails Whise mudwad at greating ne adventing served out hummorks, Int Sown light jurde outpression ex color evolutions. Sent ashow safety exhaust pope of Noveler for repairs inspected magazines, temperatures; for wand was 1926 ; aft 4-70° 47; fifed ammunition 71-70, small arm 68 67 ; por foul air Secured steam 89 he Mondal. Sair and franch weather Light and from May the mercaning to hight bruge Severate steady, at about 1600 about 1600 from from short from from Sing to the flood stora to put and is Song I steeped with from from Cland to beiless.

Examined and found to be correct,

S.R. Evans, Frank W. S. Shingaror. LOG of the UNITED STATES Transing Phip Court

Fluid Rate,

						WIND.				BAROME	****	True	PERAT	·nv		CT	OUDS.		0
			,	Reading of Patent Log.	COURSES STEERED by Standard Compass.				8		-		+		State of the Weather, by symbols.			454	of the
Hour.		Knots.	Tenths	Log.	by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air, We Bulb.	Water at Surface.	by symbols.	Forms of, by symbols.	Moving form.	Amount,	State Sea.
		-	-		GEORGE CONTRACTOR			-										- 2	02
A. :	M.				11111	001									,	a'en			
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1					A Why of	ő,	0			29.90	66	64			,	*		4	
4	100		,		Nasen	West	1			29.95	66	44	63		, ,	Eught .		4	
1			1		1.1.21	1	1			30.95	66	63	63		h.c.p.	A		6	
			4		A bull	ealm	0 3			29.95	65	63			b.c.	Cut		6	
8			,		A A W	W. M.	3			3996	66	63			p.c.	uvr		5	
9					01,01,11.	,,	3			11	65		65		be, m.	lei Cu		2	
10			,		of Why V	Whych	3			29.97	6.5	69	65		1, c, m.	lei lei		2	
11			-		It Why I.	arrigo,	3			29.99	66	68	66		Le	- "		2	
Noo					*	,	2			29.99	66		63		"	,		8	
										1.17	60								
-		1						-	-	- Comment	-	-	-	-	-				-
	T	Ocit	ion e	t 8 A. M	Latitude by						-			'	"				
		OSIL	ion a	to A. A	Longitude by							•	0	,	"				
					Latitude by obser	rvation								,	"				
	P	osit	ion a	t noon:	Longitude by obs									'	"				
		0016		· noon.	Latitude by D. R									,	"				
					Longitude by D.								0	4	"				
					since preceding noor														
					od since preceding no					-					miles.				
					ince preceding noon:										miles.				
	C	urre	ent pe	er hour:		iles, set	tru	е.					0						
	F	osit	ion a	t 8 P. M	Latitude by								0	,	"				
	,	Torio	tion	of comp	(Longitude by														
					observed at														
				of comp															
					luring the preceding	24 hours.							/	1	gallons.				
		Vate				during the preceding 2	4 hour	8.					14	100	"				
				naining	on hand fit for use at								200	120	"				
					aring the preceding 2-							2 to	ns,	98	lbs.				
					n hand at noon,						1.	42.		124					
-	-													4 4	И				
333																			
P. 1		-	,			4 . 01												1,	
	-	1/2	ne	d	A.A. OV.	A.A.A.	3			29.98	67	68	13		h.c.	lu		6	
	2		"		"	"	3-4			29.98	67	67	61			"		6	
Service Services	3		*		Il Why Ir	1,	3-4			2198	167	67	61		"	,	1	5	
-	5	-			Why A.	fut.	3			29.99	68	69	63		"	0.0		3	
1000	6			1	A.O.	West. H.	3			29.98	67	68	64		"	a Ey		3	
1000 Carlo	7		1		South	N" L	3			29.98	66	64	62			1		3	
1000	8		#		Stay V	West	3			30.00	66	65	61			Eu.		20 00	
	9		1	1000	SIN M	Wen	3		1	29.99	66	65	62	-	"			3	
	0			1	IL SON.	M. O. W.	1		1	30,00	66	64		1	"	ant		9	
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	1						1	1		1.70	100					1			
200000		1	Street, or other Designation of the last o	Name and Address of the Owner,	Acres and the second second second		1												

under the command of Commander of Tanaday, October 10

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until it Mr. Clear and pleasant Galow and light and from Smart West. Barenelis factory stoudy, Distilling with steam from bolive Rant G. When is communed company to the tide to got, formelled about 2:00 11 18 St.m:-

Edwards Aleany shower first two Source Calm to gentle breeze from A. M. Serutfed hammoch! Affrontie bet sent our marthred owing to inclemence of the weather Air Brittanic March step sugar the box Tresional in the Pay Defeatured 21/21/2 lbs each of meat and resitable and 167 lbs heads, Inspected, magginise temperatures 20, 97, 69. In food are St 8:00 Sent up topogallant marty crayed light, golder Fried lighted in boilers 5:06: Detilling.

About and mild, electing shipt for haze around horgon lande to light hereform they the Med for made wind. At his made wind the here from the Med and wind the Med Country ships to be the and wind the Med Country of the property of the form of the Med Country of the Med Country of the Country

Miridian to w Sm: - 1 Saw and pleasant Sentle to moderate westerly breeze Parometer strade, Redning to wind during the with him between the with direction in reasoning righting the with division had historical in ramming righting the face, the one division had account had regnaled Received from Francisco Rurer bore gattered of first batter. The Commanding Officer left the ship at 120 to east officially on the Austrian, Portuguese and Toughish men of who. I was in borling & and to for distilling purposes Turned in secretary rammorks

He PM: Segned with faw and pleasant weather and gentle bruge from M. H. Viding to the food tide with the wind in four bow and a chospy sea along food side Stade the afterwood imperation of magazine and found the air freely and the lind perture normal the timberature

imperties of magazine and found the air fresh and the line becaluse normal. She timberaline was; you and by forward you and by and plan the field announting severy and by and by and plan the field announting severy and by and by and plan the following of forward in the following of washing to be because the following; of washing sometimed the following; of washing sometimed from the fact washing sometimed for swang to the standard of the standard by the swang to the standard of the standard sould so swang to the standard from the standard sould sometime so from the Cautional and anchoped about the same sould such and such the sundard quarter of the California sould anchoped about the same sould such and such such as the sundard quarter of the California distributions with allowing with allowing the same such as the sundard quarter of the California distributions with the sundard quarter of the California distributions of the sundard quarter of the sundard
8 mite midnight:-

Suttling Ship heading in various directions surge grate M. Siris in boilers Fand 6" Hobist G. Sparow Enrigh WSH

Examined and found to be correct.

S.R. Evans. Lind 16 M. Navigaror.

LOG of the UNITED STATES Francing Ship Cary

Third Rate,

							-		/									
	1		Reading		WIND.				BAROME	TER,	TEN	(PERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Balb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 210 10.	State of Sea.
A. M.	-	,		neal	Al CAL									,				
1	The	ne	1	35 %	1.5.%	3-5			29.93	67	64	62		h,c,	Cu 1	-	4	
2		1		J. H. hy S.	*	3			29.93	67	64	62		1	1		4	
3		"		When of	"	2			29.90	67	64	62		,	1		4	
4				W. L	•	3			2988	67	64	63		1				
5		"		· PESS	•	3			2988	66	64	63			ci au		3	
6				-101	. "	1000			29.88		12	63			bu st	-	4	
7		-		Al st.		3			29. 88	66	63			1	cur			
8				Why &	Why of	3			29.87	65		62					5	
9		*		W. t	May S	3			29.89	65	65	62		"			1	
10		,		- NOV	"	3			29.89	63	61	60		o.c.r.f.	17.77		10	
11		"		Pal .		13			29.89	62	60	60		1			10	
oon.		"		0.7		3			29.81	61	60	107				1	10	
	Cour Dista Dista Curr Posit Vari Erro	ance in ance i	by Log s er hour: at 8 P. M of comp	Latitude by D. R Longitude by D. I since preceding noon od since preceding noon ince preceding noon: M. Latitude by Longitude by pass:	R.	tru	e.					0		miles.				
			of comp	luring the preceding	94 hours								100	gallons.				
	Wat		1777		during the preceding 2	4 hour	8.					-	1.0	"				
			naining	on hand fit for use at								2	50	7 "				
				ring the preceding 24							2 to	ns,						
				a hand at noon,						10	10		295	· "				
-							-			-	-							
P. M. 1 2 3	M	fore	so. c	S.N. S.S.N. S.N. by N.	I by S Sit by V.	3-11 3 2-3			29.83 29.83 29.83	62	61 63	62		be,	burt.	11111	10 10	
4	3	9	845	S.S.M.	al col	1			29.52	64	63	61	60	"	173		8	
5	5	5	1900	8 810 24	21 821.	1			2083	64	111	11	1/0	hech	1 4		10	

1	Morred	8.71.	I by S	3-21	29.83	62	11	62		10.0,16	burt.		10	
2		88.7%.	/.	3	29.53			61		"		7	10	
3	1	S. M. by H.	8 21 hy 2.	2-3		63		60		he.			9	
4	3 9 845	8.8.7%	218/21	1				61	60	"			8	
5	5 5 90.0	8 51.21.	21.5.2t.	6	29.83		63	61	60	heep	1		10	
6	6 8 96.8	Various,		5	29.86	63	62	61	60	i.r.	1 2		10	
7	Anchoud	Aly H.	Theat	1-2	29.58	65	59	59		0.0.5	Sant		10	
8		1		1	2990	15	59	59		Lie.	in		7	
9		A. M. In dr.		3	29.89	15	12	62		,	cust	Most	6	
10		Now of	N" (n)	3	29.94	65	146	63		"		1	1	
Mid.	1	8.21. hy 11.	21821.	4	29.94	601	62	61		"	,		9	
mia.	"	0.11.		4-5	29.94	64	09	38			"	-		
-														

under the command of Commander NG Durupest Vidualay October 18

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and until VAM: Clear and cool . Sintle to stiff breeze from HSM, agreetly in food duraning after first how. Paremeter facing after first hour. Fire in boilers Irl Distilling until fire when stopped, are tanks full. Ship swinging slowly to flood tide and signify Fair and pleasant, Genete briege from H.S.M. Baromite steady The USS Nigile entered but at 1:05. Ex changed number with her and made following very very eigenale: Et N. Show you three straggless! When you betignated your arrivate please telepraph defeature of Every for Stading Ravingas! Als E. Will telegraph your departure; Much obligad for bringing straggless Every Als E. When will ver leaves Et a be expect to leave this afternoon as soon after the orlock as possible. English crowdenplished Lest port at 720. Magazines inspected, temperature forward 71.70, aft 70.80, fixed ammunition 72.70, and arm 67.40. In food aid Received in Pay Operatural for usual to the crew use the bread 1832/2. the meat, 432 % the vegetable. Fire started on boile Fat 3.00 Clanked free we boiles frank to, Edthil Meridian. 32. Soige Course weather with guile bruge from I by Spane for control of the Edwards Summer for the State of the Edwards Summer has been of configuration of former of control of friends for first for first and from the former control of former for the former of the first week for first week for first for first with the former of the first with the first former of the first with the first former of the first with the first for first with the first former to boiled the first former of the first was the first with the first former to the first former to the first with the first former to th Overant cloudy and ranny South is moderate breeze from Why I to SI by It and U.S. It. Becometer freeling first hour Them steady, It was the Tortuguese quillent Rin lift the hardow At To spread full in boilers AB and to Shade all preparations for getting under way, and at 8:00 all handle up anches! How up anchor at 3:11, got underway and stood out Ander steam. uring boiles Ato, and & the Captain on the bridge, comming At 3:26 feet one patent log reading 80 %. Suded out stocking and small stores, I Nakuser (Ide) Reynolde (Ide) and (I) Steam (Ide) were detailed with flurorine force from 33M. Souther at Nov. and summer of framework granteff to It 255 made diment signal a River. Interrogetry 121, Ripe to Cost framework granteff to It of 255 made diment signal at River. See Alexander 333. ito & OM:-I wereast, and ramining Fruk to stiff beegge from VB H. Throughout watch under steam alone, brilled AB and C. Fighted free under border Wat vise At beginning of watch standing out of hard or under some of commanding Office. It vise put ship are course S H. D. Ch. 1.). However the ship making search, any headway against current and lide, burned with starboard below and for semanding of the forther than the many and the same of Commanding of the transfer marging. of watch stand into I debrattar harbor under the arm of Commanding of General, cloudy and raining. Stiff bruge from W.T. falling light under land, after getting in Suc. cening Since and borling this and it. Standing into harder of destroytes under coming legitaries & lives content to make the many and according to the factions and according to the factions and according to the factions and according to the factions. but chain to waters edge, wift bottom, Banked fund in D Bind to boilers, began destilling with Os Sent water forward at 8M Gearnige of suchorage to sud of tetrached breakent a Str : E; 2 green ate vertical Sig 6; 2 red lights, virtual Se 6, all magnitic Ove strang 49. Are pere 386. Signals 6:1; 400 Court to Dife (1 1/2) Termission to auchor; at 1.19 Ate E. (1) Hy Commission granted; Ets D. 6:20 pon (9.9) Too thick outside to continue-made almost no headway, against would and see, restlumed 8 Pm to Midnight: Jelhelland But to overest Hompordsmity weather levels to moderate huge howing from the let N.S. M. Saromele about steady during the watch, Street free informace & Band to at give and the Month of much for destilling, Steam up and ready for getting underen Storbergh anchor ready to let g and show them.

Basined for found to be correct.

Basined and tough to be correct. ready to let a and change along. Examined and found to be correct.

J.R. E vaux, Lint I. S. Morganor.

LOG of the UNITED STATES Francis Sout Coses There Rate, St Anchon at Arbialla Spain and making gassage from Bidulta to Touchel, Staderia:

			Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS.		the	
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of Sea.	
A. M.																			
1	A	Sect.	ud	West	21121.	5			29.96	61	89	st		bet.	Fr Lew		1		
2	14	,		Why A.	,	5-6			29.96	60	58	86		beg.l.	"		1		
3				Mest.		5-6			29.96	60	57	85		,			1		
4				M Why S.		5			2998	60	57	55		bil	chone		0		
5				-	,	5			29.98	61	56	54		h	-		0		
6				*	, ,	4			30.00	61	57	55		he.	Bi'len		2		
7		,		SAN.		3			30.03	60	56	54		,	"		3		
8		"		of he Vi:	"	3				58	57	55			7		3		
9		,		Various		3			30.09	59	57	55					4		
10	2 2	50	101.3	South 1	"	N			30.10	68	1.	58	61	,	"		4		
11	2000	5522	27	8 64 34	,	4			30.10	64		09	60		Freu		4	5	
Noon.				1 76 · 74	,	4-5			30.08	61	64	59	63	het	- "		5	"	
				et 84. IF					00.00			1							
-		1	-				-												
	1			(Latitude by								0	,	"					
	Post	tion a	t 8 A. N	Longitude by								•	,	"					
				(Latitude by obser	vation							0	,	"					
				Longitude by obs								0	,	"					
	Posi	tion a	t noon:	Latitude by D. R	. Вения						36	0	,	".A.					
				Longitude by D.	R. "						5		,	" 21.					
	Cour	se ma	ade good	since preceding noon	:							d	1,00	5					
				od since preceding no								(53.8	miles.					
				ince preceding noon:									0.0	miles.					
			er hour:		iles, set	tru	e.												
				(Latitude by A							11-	0 4	,	" et					
	Posi	tion a	t 8 P. M	Longitude by							1	0 22	,	" 7.					
	Vari	ation	of comp		4						6	33		//					
				observed at															
			of comp																
				luring the preceding	94 hours								-	collons					
			Pistille		luring the preceding 2	1 hours						U	100	gallons.					
				on hand fit for use at	The state of the s	4 nour	8,						90	00 "					
				ring the preceding 24							4 1-								
				hand at noon,	e nours,					1	- 10	ns,	111	75 lbs.					
	Coas	Tome	ining of	nand at noon,						10	2	/	360						
	1	7			-		-	777	1	1						1		-	
P. M.						The same									1				
1	H	5	07/	8 84.74	Hd. H.	11-5				1	12	62	1	Ac.	li, lus	11	1	11	
2	18		27.5	011711	101.11.	45			30.14		67		65	a.c.	ei-tu	114	-6	197.	
3	-3	0				1000			30.14		67	63	66	"	-		1	11	
4	7		42.5			4-5			30.16	65	67	63	65	*	1		1		
5	17	+	49.9		A by A	4-5				65	67	63	65	1	ev a en	-	1	"	
The Park Name of Street, or other Pa	11/	15	157.4	The same of the sa	" augar	11-5			30. 18	6.5	67	64	6.5	-	10 tust	1 11		Contract of the last	

P. M.						-	-						-			
1	7	5	27.5	8 84. N.	Hd. N.	45	30.14	65	67	62	65	h.c.	li', lug	Plut	-6	1.
2	8	0	35.5	,		45	30.14					"		"	6	-
3	17	10	42.5		,	4-5	30.16				65		"	^	1	11
4	17	4	49.9		*	4-5	30.18				65	,	ev a en	-	1	"
5	17		57.4		It hay A	4-5	30. 18				65	,	But.		8	
6	6	2	63.6	"	West	4-5	30.21	68	66	64	65	"	acu		9	
7	6	14	70.0		8.24. by 21.	4	30.21	69	66	64	65	he.d.	"		10	"
8	6	8	76.8	"	1	4	30.22	69	64	64	64	he,	eu st		6	*
9	3	8	80.6		An by W	4-5	80. 23					" "	"		9	4
10	0	1	85.7	,		45	30.24	10.	68	66	65	*	,		8	
11	5	5	91.2	"	St. N. W.	4-5	30,25	19	66	68	66	0 c.p.	"			
Mid.	5	4	96.6	"	,	4-5	30. 23	69	65	65	66				10	11
3	1							1		1			No.			1

under the command of Commanded P. G. Cavenport.
Thursday October 17 , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commencedand would will. Sai and cool with lightning to St. Stiff briggs from H. D. with squally second and what would some Barometer starty, Stammen in might stop and to borless, Outstring with Books. Ship reding between would not abt tide at and of patch of Thypood Sint USB. Searand pleasant Stiff to gentle brigge from NAh and Ah Sarometer view, Sent represent over marketed, Saromen entering of magazinis on foul air; temperatures forwards your, after it governmented and an account with the said amount with the said and to books the distillation with the and Oboilers, Distilling with A. W. Marion Fruit W. F. H. 85. Mito Meridian; -Carry cloudy and cool Passing showers last hour, Gentle to stiff breeges from Wet. H. St 800, 10 regial Sht 121 W USA d'ilie Anewbered and afformative hoisted At 800 had main ingenie At it walled all bande who up anchor and at 8:00 got underway, and stood out of Gebillta Bay under come of the Communiting Office. Hurring remainder of water on various concess standing out of The little

Shall the Commanding Offices at the come, It has counted to course greatest and elevent orms letting, From 10:44 the stranger of several surfaces of forms of several modelling, From 10:45 of faces Consign N. P. M. leave to W.M. - Cloudy and cool. Moderate to stiff breezes from H. N. V. Sasonetis high and vising Five boilers HP, Gand More course Hoge H (444) At 100 sent below aronings, and secured anchors for seas Of the 2:30 and 3:00 held routine dries, At 2:25 Special As bow broad on part how, Thuge I (may) fel, 880; ation Spartel It on port beam (St. E may pl. 439 estimeted distance 4 miles. At clave, Sparter bare Sate magnetic. The following pureshmeater were severaled by the Captanir Severin M. mylest of the hours estandaty, Settuen, H. F. J. H. (2432), on duty lest five times each, se hours each estra duty Byall J. S. Cafe look, Set cleaning bright was after being lots to do so, continued on fourth class one prouth sefect. 8.6. Off 3rd () sheeting blows efter duty; Nebrey, F. D. (app () Refung to obey a duct order from the Some efter duty Current Bank of the box adult contents of the best of the dest of the Section of the best of the b dich at ges Mil a hours after duty Star & M. (apps to smoking and shirting to hours after duty Song & upsated duty and deliferate diregard of orders, a hour ofter duty Starling & Might p E. Mil thus Es

Vulturia C, Durge, G.S. McCouley, Sf. Lang, L., Eneminger, G. P., Pulland, J.a., Steeld, M.S., Ret, W.R., Siters, D. L. Frey, G. Cfp 3 like mot ancienny case, about extre duly each Al low fact by and 49, are strain 1980. J. F. Shebbard Frent Mg 96 are revolutions, 47.6. Cloudy and evol, Moduate to fresh westerly bruges Barometer rising On course IST (\$30.) under steam from four

bolis, Mulered quartie at his and had playered street angly the resolutions 24. Hours Course http: 19 17 Hod minimister 7: 70 anall arms 70.29, No food aris to street my solve resolutions 24. Hours Course hely of 6 to 8. M. Degues wich cloudy pleasant weather and a thine sportling drygle M. At 7:18 last leafe Spartel Sight bearing about S 98's Domagnetic, At 7:30 by an distilling into the tarte The ship's clear and a going move withing Al end the he is attaning with All and to briter sturing nego Way standard as hipper Very module see part by Stance Distance stational four distances of the station FM to Aldright, Cloudy and cool and rainy Stederate textelf beinger inesqualle from M. M. by W to M. M. D. arometer during showly until 11:00 when it begins before though them above using boiles & Band & elepted I arometer desing showly entel 11.00 when it began to fall, wider man more was a type, steamer was three destilling at 1800 lanks song fall, Sightle a stames while light has familion port generally at you, steamer was three founds planning and generally contained to the fact of presence to they average workellow to the waste for the fact of your hands of which the workellow the fact of your familion to the fact of your hands of which the workellow the fact of your hands of the fact of your hands of the fact of your families. Willmanion Fuit 11996 found to be dear and put over municiately afterioreds;

SR Evans, Lent US Havigator.

LOG of the UNITED STATES Trining Ship Com Hand Rate, Making Sausage from Gibraller Span to Frenchel Nadaria.

1				Reading		WIND.				BAROME	TER.	Тем	PERAT		State of	CL	OUDS.		the	
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 646 10.	State of Sea.	
	A. M. 1	6	6	1.2	A59. W	West	3			20, 23	68	66	64	65	hen	leu A		8	4	
	2	6	2	8.0	,		4			30,27	68	65	64	66	b.c.			6	,	
	. 3	5	3	13.7		. It hey &	4			30. 25	68	66	64	65	"	"		2	,	
	4	5	6.	19.3		West. Or.	3-3			30.22	-67	65	64	65	begt.	"		8	,	
	5	5	8	25.1	*		3-4			30,22	170	67	65	65	lie	Ei Eu		2	S	
	6	5	1	30.8	"	"	3-4			30. 23	-70	69	67	65	,	Cush		3	"	
	7	6	4	37.2	,	,	4			30. 23	7.	69	67	67		al lew		5	11	
	8	6	3	13.5	,	N' .	1			30. 26	70	70	67	67		,		5	11	
	9	6	1	496	,	West	4			30 28	20	70	67	67	*	Bu	That	4	1,	
1	10	6	1	55.7	"	1	4			30.29	20	21	68	68		"	,	8	1	
	11	6	1	61.8	,	1	4			30.30	70	71	68	68		200	3	3	"	
1	Noon.	1	1	68.9		Why S.	4			30.30	20	72	68	69		Cileu	"	8	,	

Dell'arton M	(Latitude by SH	35° 18' " M
Position at 8 A. M.	Latitude by M. Longitude by A.	35013' " 1
	(Latitude by observation	35013' " A
P	Longitude by observation	8 012 15" 1
Position at noon:	Latitude by D. R.	35°0 09' " If
	Longitude by D. R.	8 0 32 " M
Course made good s	ince preceding noon:	869.94.
Distance made good	since preceding noon:	142 miles.
Distance by Log sin		148.9 miles.
	₩ miles, set A 63° € true.	
D-W- 10D W	Latitude by ATP. Longitude by Cl.	34° 58' " N
Position at 8 P. M.	Longitude by Clo	8089. " 1
Variation of compa	ss:	16 °00' Why
Error of compass of	bserved at 8:00 AM.	19 0 25 1
Deviation of compa	ss on A 890 H.	3 . 251 "
	ring the preceding 24 hours,	500 gallons.
Water Dist	"lled during the preceding 24 hours,	550 "
Water remaining of	n hand fit for use at noon,	28 50 "
Coal consumed duri	ing the preceding 24 hours,	// tons, /6 20 lbs.
Coal remaining on	hand at noon,	150 " 1996 "

P. M.											100		13 23 10	130	
1	6	2	75.1	A89. 1.	Why &	3	30.27	72	68	68	68	bc,	Sty Eu	19	1
2	6	4	81.5 .	,	111	3	30.26	22	68	68	68	,	ei cu	18	
3	6	0	87.5	,	"	4	30.25	22	69	69	68		alto Cu	4	
4	5	9	93.4.	,	West	4	30.24	120	74		68			5	
5	3	8	83.2	A 45. E	8.24.	3	30.26	10	20	68	68	,	Cu A	4	
6	0	4	95.3	A 89. N.	West	3	30.79	21	68	67	68	hep	Ci la dus	9	
7	6	4	9.7		Of A. O.	3		12		68	68	hele de	au at	8	
8	6	6	16.3	,	n	3	30.31	21	20	65	68	· lec.	Cu	5.	
9	6	1	230	"	"	2	30.33	23	69	69	67	4	did St	2	-
10	6	8	29.8	"	"	2	30.33	133	69	69	67	,	dusti	19	
11	7	1	36.9	"	"	2-3	30.31	1	69	68	67	,,	du au #	5	
Mid.	5	4	42.3	,	"	2	30.31	73	69	68	67		" A.	3	

under the command of Commanded R. J. Haveuport Friday October 18

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Dennewees and with V A. W. - Cloudy and cool, Sague first, and fourth bourd. Squally last hour Baroneler undisdy, Sende to stiff breege from While to W. H. See modulify the petering saidy Throughout watch on course \$187 D. (200) under steam bough a 13 and to Through fight of the Kill of the Send of the stand of the stand of the said of the stand of the said of the Onlower 480 Wee under steam alone, frie in toilers are and to Inspected magazinis, temperature

ford, it 9270; after \$ 99-68; filed ammunation, 70-68, amalliarm 68-47, no foul aid the days petul legge. rend is 5. (w. steam, 51; are sevolutions, 31. V.

Char and pleasant, Shodilate breeze from Mest. Bardwitte about steady. On court 19th (fire) under strangeron bodies Co Band 6, Sustend at quarters at greened after physical drill pounded to fire quarters, are division reporting ready in 22 mounted, all hands abandon ship followed, Surreund feels at had been and breay - Certificating out hater reporting redy in 17 minuted Secret work), drawn and select of the Secret of a some and a ship of the Commending Office and did the Continuity of the Commending Office and did the following franchements Joseph (It) failing to forter themse efter dety. Beach (It) failing to arrestive when want was easted a board of orders themse efter dety. Cornected the orders and discontinuity of a design and discontinuity of orders a sound of the dety. The design and discontinuity of orders as here of the distribution of the control of the secret of the distribution of the control of the secret of the sec Heridian is IM. 32 Briggs, Ousign RS Ho

Degine with fine clien weather and gentle bruges from the S, with a moderate surrestion of It and the ship really steady. Sarometer facing slowly, At about its last right to S. H. of a three martid may furnished that elekone bound to the Castland Ourhands the Stattery during third general The overless growing recover and the they weginning to real from the full brising had gallet practice. At the end the ship accelerating with the and Trow Shi Australian was a gaing practice. At the end the ship fit is the ship of the property by to taken it compared to a construct brings and have about to Mil. Stramps ; excelerate brings and have about to New Stramps ; excelerating Sts. Party A. Haywa Frish U. Ho. what Strain U. Ho. what Strain U. Ho. what Strain U. Ho. which species from S. H. and Nest. Commented brings of the strain which to general at said drill from thist to the strain when the species of the drive drill the strain of the strain while the said with the strain while the said to the strain about the said with the strain and the strain of the strain of the said well that the strain and the strain of the stra to fort, Afternoon sin section of mayorgine - in fout air, tous pratures forward to me too

Elipsely cool and bleasant & uggling race frest bour lente breger from H. N. Bright over half. They be reverse of 19th (\$125) under steam alone; tocked A Band & chronybout and at end of watch, Sea moderate, ship fitching and rolling levels, I'll at and specially be so were than \$150 and mayor W.S.D. were surely be sound mayor W.S.D. 80 mito medhight:

Sugrassy cloudy and cool, clearing at interested Light to gentle breeze from H.S. H. Carmeter bright and generally steady. Smooth here with long brown from I have been brighted I withrests more set us stouds, about 1,00. Of stand pat leg real street we It, or for very on

Examined and found to be correct,

S. Rivaus, Part U.S. Havigator.

LOG of the UNITED STATES Fring Ship Eng Shed Rate, Making Parage from Shallow Stan Is Junchel Status

			Reading		WIND.				BAROMI	TER.		CPERAT		State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of
A. M.																		
1	6	1	48.1	dr 89. 01	If hy A	1			30. 29	21	20	68	62	hr.	Court	14.	7	1
2	1	0	54.11	"	West	1			30. 27	71	10	68	67	"	"	,	1	1
3	6	2	60.6	"	Why I	4			30.25	17,	20	68	67	or.	"	"	10	"
4	5	9	16.5	"	Will. W.	14			30.23	71	120	69	67	"	0.0		10	"
5	5	2	71.7	,	W by A	1			30.23	172	70	69	67	b.c.	Gi Se	1/1.17	17	1
6	5	4	77.1	"	"	11			30. 23	72	70	69	67		"		8	1
7	6	4	83.5	1	Wet.M.	1			30. 25	71	7.	70	68	"	0.20	Myn	18	3
8	6	0	89.3	"	,	4			30.25	171	21	10	68	*	lei len lei ste	1	6	1
9	5	8	958	"	"	4			30.27	70	72	70	67	,	li di	"	3	1
10	5	7	-1.0	"		4			30.30	23	72	69	67	"	a Str	"	2	
11	5	8	5.8	"	"	45			30.29	73	12	69	68	acr.	en A		10	1
Noon.	7	1	13.5	"	A.A. O.	40			30.29	73	72	69	67	he.	en Str		0	1

Position at 8 A. M. Latitude by OG Longitude by Obs. (Latitude by observation Longitude by observation Position at noon: -Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon: Current per hour: 5 miles, set \$790 6 true.

Position at 8 P. M. Latitude by DG. Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

34° 32' "A 10° 14' " Of 34° 22' " St

34 024'

10 055'

/32.5 miles. 144, 6 miles.

340011 "04 11 050' " 0

500 gallons.

2250 "

9 tons, 260 lbs.

P. M.	11	11	17.9	189.11													
1	2	5	20.7	1.87. 24.	Aley H.	4	-	30.29	72	70	62	69	Le,	ais	Int	11	m
2			28.1		Horth	4	-	30.29						Ci	,	1	"
3	7	17	35.8	"	,	4	-	30.30					"	Cust	1	7	-
4	7	8	43.6	"	,	4	-	30.30					"	En	"	17	"
5	1	9	51.5	"	"	3-11	-				65		*	Ci Cu		5	"
6		9	59.4	1	"	3-4	-	30.32	70	67	65	68		"	"	6	
7	8	1	67.5	,	"	4	2	30. 44					"	Cu-lu	11	5	"
8	8	4	75.9	1	"	45	2	30.36	70	67	65	6)	"		4	6	
9	1	6	83.5	,	A hy E	4	2	30.39	69	67	13	67	"	las	"	5	
10	7	6	91.1	"	1,	4	2.	30.40	,	-		67		"	"	6	1
11	1	9	99.0	,	A.A.E.	4	2	30.40			63	62	heed	4	11	17	1
Mid.	18	1	7.1	,	"	4	2	30,42							1	1	111

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until when; Overcast and cook moderate bruge from Next to M.A. M. Saconeter falling slowly. On course I 89 M (5, c) under strang from boilers A.Band C. Sup rolling landy to well from A.M. Saumem roll about so are strong 82; aver reve 885. 28 Briggs. Targh N.S.M. Signs with cloudy and evalue, moderate bruges from Why & and the shift occurs duply at times to a wide at sweet from Alberth. Sent the boys over the most brunches well from Alberth. and the weeks swell from Now S. Sint the top we the marinum sources and found the six freek and the limberative is there Made more more expective forward, by and for the send field ammunition home, and by and by on the percursion locker. Graph over ascel 12 such way. Mand the server sources locker, Suffix over ascel 12 such way. Mand the sale set staying week Mis, and & borlers, sturing Joy Why special with the Manne of the reconstruction of the second week Mis, and & borlers, sturing Joy Why special with the Missing week Mis, and & borlers, sturing Joy Why special with the Missing St. 8AM to Meridian:-Cloudy and overcast with raw during this hour Steams to be slift brigge in qualle from M. 2. and St. B. Davenile marky steady, the course A 37 & faz, under steam above wing being A. Dand C. Dre steam premise 5 1 184 average revolutions, 387. Field day, general alluming going m. Avid bedding writed about 10:30, Set duck clock back & minutes about 11:30, Shift rolling ships of wine the moderate arm to be see seal and over one of and the moderate way, Set fit at the and chiese the foretespornant elapart and eparter and lovered the foretespornant the stage and expender and lovered the foretespornant the stage of the section of under Steam, boilers A. Band 6, and jet, foretypnast I staypart and search ISP IN (2.25) charged much staypart and separate ISP 18 (2.25) charged much staypart and separate ISP 18 the set foresal, at 1:00 set man his staypart and the develop the manufact of watch or towns 1887 IN free, St. at end of watch the staypart stay to governously self and I staypart of Species Origin I. I. H. Sounds and soon Seattle to moderate breeze from stouth Become bugh and seems there so before the Bands 6, and all fore undeast sell (supply flying jet) and formule on sentral by IN (6.25) happened magazing narmal temperature in foul air. It was muchiced at question in absorber (II) part for the fifth of the stay of the stay severe the second that I sell to I stay the town of the stay Fair to cloudy. Moderate bruges from Sorth, Barometer ring storely. Ship rolling early to see from Aly I. Hafimum role about so On course A 57 I chats under steam from boiling the BE 6 and with all for and aft mil Except flying file) and foresail set, in stomes, in worthing 123. 13 Me Midnight.

13 Me Midnight.

28 Songs (M. Surje Vis.) (Color flying ple) and foresal so the strings; the good liver is to S. (C. S. (C. S.)).

Begins with loudy soon wather, modulate bruges from So. (C. and the ship rolling moderate well from South. Mornight, Moon moderately, with some should be south of the Moon and so to stand about 100 to post and 10 to to darkeard. Morning with I food before, and 10 to the ship of planning with I food before, and 10 to foresal, frequently formal standards. Foresal, trypall of spouls of the standards. The standards of the standards of the standards. The standards of the standards of the standards of the standards. The standards of the standards of the standards of the standards.

Examined and found to be correct,

S. R. Svario, Least HI Marigator.

LOG of the UNITED STATES Framing Ship Cost Shiel Rate,

1000				1	/		/											
			Reading		WIND.		173	1	BAROME			OPERAT		State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Afr, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of Sea.
A. M. 1 2	8	0	15.5	A87.01.	Stot. E.	3 3			30. 42 30. 43	68	66	64	67	b.c.	ei ly		4 2	m
3 4	8		39.5		Stellight.	3			30.39	67	66	63	65	"	en dr		4	1
6	8 7	9	13. A 13. A	1	A by E.	3 3 3			30.40	67	66	63	65	t.c.	Es Cu Ceurt		10	,
8 9	8	4	71.8	,	A. E	3-4			30.41	68	67	65	69	n.c.	Cei Cu	. ,	7 10 5	•
10	8		38:1	,	2	3-4			30.44	68	68	65	69	"	ley &	"	8	,
Noon.	10	6	7.0	,	dich. E.	3-4			30. 45	69	70	65	20		Air len		3	
	Posi	tion a	at 8 A. M	(Longitude by	Ols						13	030	,	"A " #				
	Posi	tion a	at noon:	Latitude by obse	servation						14	0/6	,	" St.				

140221 " 1/ Longitude by D. R. Course made good since preceding noon: 8690 14. Distance made good since preceding noon: 191.5 miles. 192.3 miles. Distance by Log since preceding noon: Current per hour: 3 miles, set \$,34. 6 true. 33000' "t 150/3' "1/

Position at 8 P. M. Latitude by DA, Longitude by Ole Variation of compass:

Deviation of compass on Water expended during the preceding 24 hours,

during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

Error of compass observed at

Jas gallons.

9 tons, 260 lbs. 107 " 1455 "

P. M.	4			1 and M										
1	3	7	11.7	A83. 21	det.	4	30.43 67	70 6	5 67	Le,	len of	huch	18	m
2	6	4	21.8	,	"	1	1. 1.	20 6	5 67	,	,	11	9	"
3	6	7	27.8	"	"	1	30.40 66	69 6.	/	"	19	,	9	4
4	5	6	33./		"	4			4 68		En & Cu	11	8	"
5	5	6	38.6	"	"	4	30.39 68	68 6	4 69	,	S Cu	M.E.	8	"
6	6		44.5	*	,	4	1 1 1		5 69	,		"	9	"
7	6		50.8	" .	4	2.		68 6	4 69	"	Ci Cu		2	*
8	6	0	60.8	, "nort	"	2-3		67 6.	4 69	"	,	"	5	*
9	1			et 600 st	Aby 6	2		67 6	3 68	,	ai St	"	2	11
10	6	13	68.8	,	1.	3	30.42 70	69 6	3 68	,	lau	11		11
11	6		75.0	"		3	30.42 69	67 6.	3 68	,			5	
Mid.	5	5	80.5		North	3		69 6		v.c.		11	10	

under the command of Generales M. J. Savenport Sunday October 20

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communications and with AMI: San and level, Sende briggs from Set 6. and A Edy & Country slightly unstrady, On course \$87 H (\$00) under strong with boller A Gand & jet, boutelinest slappel, forward manufage, productions, 134 Sex bottom descriptions are forward to manufage, productions, 134 Sex bottom desplay at times, qualtet rolly 8to leward and 15 to medicard to medicard for my from Suit 1. It is

Overeast and cloudy, Evol, Sentle bruge from Mby & See moderate ship rolling steadily, Throughout and at end of watch ship on course ATT & HAR sunder steam, boiles A Brund & and get, foretoforard Hispail, foresast, manitrizal, and spanker Sent apprentices ever the marthead, It made watch left, 71. Conseque team, or ; amage seveluland, 1888, Syrpeit of magazine, temperature Artific Spanes Onego VIII.

Fair and cool, clouding over at intervals, Smile to moderate breezes from I.E. and A. H. E. Canmeeter high and irenighen course A 17 M fore, with free on holin AR and E, under foresail and for and aft sail Gethe follow git. See amouth, with sweet from AE. She selling on digner much and add at intervals. All 1800 much and greatest, and immediately after beld general much and ship A clock food log and "70 M 1800". set clock back 14 minutes, Vorrage strange 47; socrage worlding 422 JANobbers Sout V. P.

Keridian to & Mi -

Sind and bleasant treducate breeze from the to Saconete falling story, Superolling early bounds and pleasant treducate breeze from the Sand and with all properties 32.5, taked by reading 1, plander steam from boilers & Rand and with all presand of sail viel flying july and foresail ast, Communed distilling at job. We surged to surge USA Degree with cloudy root and forward soil medicalists of from the cloudy root and the peling medicalists a smoderate week the second of Sad ship and formal the sail form the languages mornal the sail fresh and the languages mornal the sail fresh and the languages mornal the second and of and the formal to sail solly formally to surge sound to select the size multiple soil for surge soil to surge and of and of any the presence before the size multiple soil of greatest. It is considered at greatest the surge with the su

6 to 8 Sm:-Condy and col Monlight Soft and gentle breyer from A/E. Because reing first how think falling storily, the course of 10 lb fast made planten with boilers & Bank to and fit, fourthment stagents, foresail maintrepart and sparker. I establing Greatest red of townshouse and who to because, to moderate med from the E. Aurage Stone preserve the tragest was the self of the tragest made at the tragest with the self of the tragest and the transfer of
8. M. b. Abdungat. and early Light to gentle breeze from Aby & Al beginning of watch on some of St. S. S. Shore food and the nuder source of \$150 We spec). If 5.45 change observe to \$150 Hope, pl. 648, Throughout watch under source of species of such sources of source of sources of such sources of sources o Hame boilers Alband 6. and jet, follotemad elegand, forward mani legent and spanker Standing watch on course A 73. A (fire) pl. 845. Distilling Socrage strong 47 y free aggresolution 388.

Examined and found to be correct.

S. Evans, Junt M. N. W. Wardgator.

LOG of the United States Francis Ship Esch Third Rate, Stating Parsegs from Sebretter Same to Timchel Medice and at Sumchel Statine

A. M. 1				1	//											-			
A. M. Latitude by Longitude by D. R. Longitud				Reading		WIND.				BARONE	TER.		PERAT		State of	CL	OUDS		
1	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balb.	Air.Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 240 10.	State of Sea.
1	A.M.																		
Second S		6	0	865	A. 730 V.	South	2		F1363	30.40	69	67	65	69	he.	Cusso	hick	2	m
Total at 8 A. M. Latitude by Position at 8 A. M. Latitude by Longitude by D. R. Course made good since preceding noon: Distance by Log since preceding noon: Position at 8 P. M. Latitude by Variation of compass on Water expended during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal remaining on hand at	2	6	0	92.5	1,		2		130	30,58	69	67	65	69	,	,		2	
Position at 8 A. M. {Latitude by L. R. Longitude by D. R. Longitude by D. R. Longitude by D. R. Course made good since preceding non: Distance by Log since preceding non: Distance by Log since preceding non: This are a F. M. {Latitude by V. R. Latitude by V. R. Longitude by O. R. Longitude by O. R. Course made good since preceding non: Distance by Log since preceding non: Distance by Log since preceding non: The position at 8 P. M. {Latitude by V. R. Latitude by V. R. Latitude by V. R. Latitude by C. R. Longitude by O. R. Latitude by C. R.	3	6	8	99.3	"	St.St.E.	3			30 36	69	67	65	69	"	"	,	3	1
Position at 8 A. M. {Latitude by L. R. Longitude by D. R. Longitude by D. R. Longitude by D. R. Course made good since preceding non: Distance by Log since preceding non: Distance by Log since preceding non: This are a F. M. {Latitude by V. R. Latitude by V. R. Longitude by O. R. Longitude by O. R. Course made good since preceding non: Distance by Log since preceding non: Distance by Log since preceding non: The position at 8 P. M. {Latitude by V. R. Latitude by V. R. Latitude by V. R. Latitude by C. R. Longitude by O. R. Latitude by C. R.	4	7,	0	6.6	"					20.36	69	17	65	69			*	3	
Position at 8 A. M. Latitude by Longitude by observation Longitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance place for the first set of true. Position at 8 P. M. Longitude by Variation of compass Error of compass of the set of true. The gallons. Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Water remaining on hand at noon. P. M. Coal remaining on hand at noon. P. M. Longitude by D. R. Longitude by Variation of compass on Water capended during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Water remaining on hand at noon. P. M. Longitude by Variation of compass on Water remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon. P. M. Longitude by Variation of compass on Water remaining on hand at noon, Coal consumed during the preceding 24 hours, Water water remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, P. M. Longitude by Longitude by Longitude by Longitude by . "	5	12/		12.9	A 85. Vr.	Stray It.					10.0	67		69		Ci'lu			
Position at 8 A. M. Latitude by In the state of the stat	6	6	8									1, -		69		8. C.			
Position at 8 A. M. Latitude by Longitude by Observation Longitude by Descrition Distance made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set true. Latitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water remaining on hand fit for use at noon, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal consumed during the preceding 24 hours, Coal consumed during the preceding 24 hours, Water remaining on hand at noon, P. M. Additional Coal Coal Coal Coal Coal Coal Coal Co	7	6,	8	26.5	11 " /	St. W.			-					69	-		i		*
Position at 8 A. M Latitude by Longitude by Observation Longitude by D. R. Course made good since preceding noon: Distance by Log since preceding noon: Distance by Log since preceding noon: Current per hour: Position at 8 P. M Latitude by Variation of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, P. M. Absolute of the compass of the preceding 24 hours, Coal remaining on hand at noon, P. M. Latitude by Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,	8		19	34.5	West	; ,	1							69	,		'		1
Position at 8 A. M. Latitude by Longitude by Longitude by Observation Longitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: Material description of compass observed at Deviation of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Water remaining on hand at noon, P. M. Absolute of the Coal o	9	1	16	42.1	Shipe Head	With					1	1	1	68					1
Position at 8 A. M. Latitude by Longitude by Comparison Longitude by Observation Longitude by Observation Longitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set true. Position at 8 P. M. Latitude by Longitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Water remaining on hand at noon, P. M. Amelieud J. M. D. J.		-	-		A. Or by Or.	S. Fr					1	13	-		*		-	8	
Position at 8 A. M. {Latitude by Longitude by Longitude by Longitude by Longitude by Longitude by Longitude by D. R. Longitude by D. R. Longitude by D. R. Longitude by D. R. Longitude by D. R. Longitude by D. R. Longitude by D. R. Longitude by D. R. Longitude by D. R. Longitude by D. R. Longitude by D. R. Longitude by D. R. Longitude by D. R. Longitude by D. R. Longitude by D. R. Longitude by Longitude by Longitude by Longitude by Longi					NIN	NSI					1	11		-	-			13	-
Position at 8 A. M. Latitude by Observation Longitude by Observation Longitude by D. R. Longitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Ourrent per hour: miles, set true. Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, P. M. Ameliand Ameliand Ameliand Ameliand Ameliand Ameliand Ameliand Called Ameliand Called Ca	Noon.				Mr. Jr.	W.N. W.	/			30,37	10	11	13		-		1		1
Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water expended during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, P. M. 1 Precharded Coal M. Ohat M. Ohat M. Oh B. S. 71 78 72 Acres Standard Grant Standard		Dist. Curr	ance i	made good by Log s er hour:	Longitude by D. I since preceding noor od since preceding noor since preceding noon : m Latitude by	R.	tru	10.					0 /4	3 3.8	miles.				
Deviation of compass on Water expended during the preceding 24 hours, Water N. 1. 22																			
Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, P. M. Anchord Off, M. Ohr M. 0-1 Fr. 3/ 7/ 78 72 Leave Standard Gold Gold Gold Gold Gold Gold Gold Gol																			
Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, P. M. Anchord of M. Oht M. o-1 100 3/ 9/ 98 92 Leave 160 4 9 9 So So 12 27 72 22 So So 12 27 72 22 When the coal of t		Wat	er ex	pended d	during the preceding	24 hours,							C	100	gallons.				
Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, P. M. 1 Prichard A. N. Ohl N. Ol 30 31 71 78 72 4 4 4 5 4 5 4 6 5 6 6 6 6 6 6 6 6 6 6 6		Wat	ter	Kio.	tilled .	during the preceding 2	4 hour	rs,					11	50	"				
Coal remaining on hand at noon, P. M. P. M		Wat	ter res	maining	on hand fit for use a	t noon,							21	400	"				
P. M. 1 Archard St. W. W. W. 0-1 - 60.31 71 78 70 h.c.m. Mad - 9 - 2		Coal	cons	umed du	uring the preceding 2	4 hours,						8 to	ns,	4	/ Ibs.				
1 Anchord of A. M. Ohr M. O-1. 50.31 71 78 22 Leave 10.4 - 9 - 30.81 72 77 72 Leave 10.4 - 9 - 30.81 72 77 72 25 25 25 25 25 25 25 25 25 25 25 25 25		Coal	rema	aining or	n hand at noon,						9	4	"	14	10 "				
11 5/1. Caliu 0 30.74 17 10 10	2 3 4	CA.	"	and and	SAN E	Oht Oh.	0-1			30,31	72	77	12		h,e,m,	"	11111	976	
	5		16	1	OF SOL.	Calru	0			30.79	12	75	20		*	#		6	

1 0	Anchored	det. W.	Ohr Ok.	0-1	30.31	71	28	12	hem.	Blut	9	
2	"	6.1.6	,	0-1	30 31		27	-		"	9	
3	1,	8.6	*	0-1				12		agu	2	
4	,	Shy E	,	0-1	30,29						6	
5	"	048,04.	Calm	0	30.79					1	6	
6		Whyt	,	0		12		67		"	1	
7		et A. Or.	Net Or.	/		10		66	L.c.	4:St	9	
8		North	"	1				66		In len	6	
9	1 600	ANE.	"	1-2	30.30			64				
10		AEly A	,,	1-2	30. 30				"	alu8	3	
11	"	1.,		1-2	30 29	68	65	62			3	
Mid.	"	"		1-2	80.27	68	65	64	1 . 4	1	5	

under the command of Generales P. J. Rosen port.
Mentay October 24

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until of Mi-Overcast and alondy at opening, cleaning in first hour and else until closes.
Soft to juncte trium from storch and the Sammelle facing Linds On enser to 30 H (for) under four and
if said (Except figure get) and foresail; for in briles A. J. and b-distring. It not suplied Comments land It
liaming broke Hondy At 50 H suglitud Flora I L. B. pt on foot bow, from topenit yard. After got by 19 no 16. One strains.

J. One strains I . Surrage severaleous;

100 Hospital WING
Fair to Cloudy and pleasant, Chodrate being from At. D. Caronetic stade, On course I to V (par) until vivo

For to conduct and planand Chedirate bruge from Ch. A. Greenetis stady, On course & 30 4 (par) until vive when changed course to \$10 4 (par) patent boy redning 107. It 7.10 changed course to But (par) patent boy redning 73. Senteni by bearing at 1622 was bline Island 4, 9. A. Ilra Island A 18 4. Desition at 700 by bearing Bernard The 102 35, Saulthon 79.01, Command Force by the we sept turning the mately land my plat laggliful. Under steem from boller & band about 1 for and affect of flying pt, and present to the my forward of flying pt, and present the steem flower for was first force of the first force of the first force of the first fine of the first force of the fir

Hay and pleasant weather Eigenis with moderate breeze from faith felling to light and from SM to Mr. Me show the pleasant weather Eigens with Mr. Me and Boller along we show of Mederic and and Proceed for the holm afort and send only 195 of 196 felt the holm afort and stock on for and range Mr. 195 maybelled at quarter and had physical dell, A 740 tested all heads

and stood in far anabrage. It was sel deck stack should not say that the private stack of the selled all hands bring ship to develop the medical of the west survey to the seller stack of the seller se

the US Comised and upon his become he received a selectly of from with the We tengen at the fore.

The Colder's life to far a said of carbonery on the Soverney Write days out well bedry Distitude with start from Though Banked, free in Choile! Sed routing said of Jaywar Seind.

Minister to to Minister and light and Mist, Brownto about strains of fire the Captain returned on bear many released on the Captain returned on the same from the Contract of the Mister Commanded and the Commandant of the Magnetic

His the Bourner of Indina estile of france; on the Bottain; he was received with the custimany honors who commanded with the section of 17 pens was fund to Ordening fag at the fore breek, the Sec With fort reburned while among your immediately afterwards. Sull scanners to methodow for all askingtical from itself with for the Southain graded Supplied his return thanks for the wint for the suitain graded together that and place for the wint made that efferment by an affect from that for the wint for colors of the supplied with the form that the suitain
Was Coms- (What to light and from AMM Sundelled on agained, temperatured 11:20 12: 10 foods and pleasant. Calm to light and from AMM Sundelled on agained, temperatured 11:20-12: 10 foods and left of Gillling with feeling. One boat heek belonging to goog broken. Have AS Spanoes I Change NIN MANAGEROUSE Though NIN AND Change NIN AND CH

With a Mirangette " First Sught and to light bruge from Sich V. Baromile about state fire forly of for distilling purposes Campited field boile 10." 38. Soings, & Campi VS. W.

Examined and found to be correct.

Lead of S. M. Navigator.

LOG of the UNITED 18 Framing Pres Esex Thered Rate,

			Reading		WIND.			1	BAROME	TER.	TEM	PERAT	URE.	State	CL	OUDS		the
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount,	State of
H	×	F	BEAUTY.			14	Щ	H		200	3	7	= 32		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4	A pen	ÖQ.
. M.	1			1-	1101	1				10				,	0.0			
1	The	me	1	01.0	Ordr. Vr.	2	-		30.26		65	64		he,	Ston		5	
2		"		St Ely 8	-	2			30.25		65	64		"	Cu		4	
3		"		May 6		12			30.21	68	64	64		"	St bu		6	
4		"		ONER.E.	"	3			30. 22		64	64		"	*		5	
5		"		Aby O.	,,	1			30.21	67	65	64		"	0.0		4	
6		"		A May OF	-001	1			30.21	68	65	64		"	lei En		3	
7		11		Christie.	S. M.	1			30.21	68	65	64		le,c,m,	"		3	
8				M.S. Sr.	111	1			30. 22		68	67		"	"	11 1	3	
9				6.0.6.	W. ly S.	0-1			30. 24	70	72	69	1	,		Must	4	
10		*		85.6	0.	0-1			30.26	12	73	71		"	"	"	4	
11	22.0	*		S. S.		0-1	-		30. 28	172	1.	70	70	,	"	"	5	
oon.				S.S. St.	*	0-1			30. 28	12	73	71	-	1	-	"	4	
															-			
				(Latitude by								0	,	"				
	Positi	ion a	t 8 A. M	Longitude by								0	, .	"				
				Latitude by obse	rvation							0		"				
				Longitude by ob								0	,	"				
	Positi	ion a	t noon:	Latitude by D. I								0	,	"				
				Longitude by D:								0	,	"				
	Cours	se ms	de gnod	since preceding noon														
				od since preceding no										miles.				
				ince preceding noon										miles.				
			er hour:		niles, set	tru	10.											
				(Latitude by								0	,	"				
	Positi	ion a	t 8 P. M	Longitude by								0	,	"				
	Varia	ation	of com															
			of comp	pass:														
	Error	of c	ompass	oass: observed at														
	Error Devia	of cation	ompass of comp	observed at oass on	24 hours.						**	.+	12-12	gallons				
	Error Devia Wate	of cation	ompass of comp	pass: observed at pass on during the preceding		4 hom	rs.				-		00	gallons.				
	Error Devia Wate Wate	of cation er exp	ompass of compounded of	pass: observed at cass on during the preceding	during the preceding 2	4 hour	rs,				**	8	50					
	Error Devia Wate Wate	of contion er exper er rer	ompass of componented of Dist	observed at coass on luring the preceding on hand fit for use a	during the preceding 2 t noon,	4 hour	гв,					80	50	"				
	Error Devia Wate Wate Coal	er of constant	ompass of compounded of Oist naining	pass: observed at bass on luring the preceding on hand fit for use a uring the preceding 2	during the preceding 2 t noon,	4 hour	rs,				2 to	80	50	" -/O lbs.				
	Error Devia Wate Wate Coal	er of constant	ompass of compounded of Oist naining	observed at coass on luring the preceding on hand fit for use a	during the preceding 2 t noon,	4 hour	rs,					80	50	"				
	Error Devia Wate Wate Coal	er of constant	ompass of compounded of Oist naining	pass: observed at bass on luring the preceding on hand fit for use a uring the preceding 2	during the preceding 2 t noon,	4 hour	rs,				2 to	80	50	" -/O lbs.				
'. M.	Error Devia Wate Wate Coal	er of constant	ompass of compounded of Oist naining	pass: observed at bass on luring the preceding on hand fit for use a uring the preceding 2	during the preceding 2 t noon,	4 hour	rs,				2 to	80	50	" -/O lbs.				
'. M.	Error Devia Wate Wate Coal c	r of constitution of constitut	ompass of compounded of Oist naining	pass: observed at bass on luring the preceding on hand fit for use a uring the preceding 2	during the preceding 2 t noon, 4 hours,	4 hour	rs,		30.29	/	2 to	8 o	50	" " " " " " " " " " " " " " " " " " " "	If la		5	
	Error Devia Wate Wate Coal c	r of constitution of constitut	ompass of compounded of Distributions maining named durining or	pass: observed at bass on luring the preceding on hand fit for use a uring the preceding 2	during the preceding 2 t noon,	1	rs,		30.79	73	2 to	8 c 27 . ns,	50	" -/O lbs.	If the alt cu		55	
1	Error Devia Wate Wate Coal c	r of constitution of constitut	ompass of compounded of Distributions maining named durining or	pass: observed at bass on luring the preceding on hand fit for use a uring the preceding 2	during the preceding 2 t noon, 4 hours,	1/	TS,		30.27	73 73	2 to	8 o	50	" 10 lbs. 100 "	100			
1 2	Error Devia Wate Wate Coal c	r of coation er exper er rer conser rema	ompass of compounded of Distributions maining named durining or	pass: observed at bass on luring the preceding on hand fit for use a uring the preceding 2	during the preceding 2 t noon, 4 hours,	1	rs,		30.27	73 73 73	2 to 69 13 75 75	8 c 27 c ns,	50	" 10 lbs. 100 "	alt Cu		5	
1 2 3	Error Devia Wate Wate Coal c	r of coation er exper er rer conser rema	ompass of compounded of Distributions maining named durining or	pass: observed at bass on luring the preceding on hand fit for use a uring the preceding 2	during the preceding 2 t noon, 4 hours,	111	rs,		30.27	73 73 73	2 to	8 c 27 c ns,	50	" 10 lbs. 100 "	alto Cu It Cu		5	
1 2 3 4	Error Devia Wate Wate Coal c	r of coation er exper er rer conser rema	ompass of compounded of Distributions maining named durining or	pass: observed at bass on luring the preceding on hand fit for use a uring the preceding 2	during the preceding 2 t noon, 4 hours,	1111	18,		30. 27 30. 27 30. 23 30. 25	73 73 73 70	2 40 69: 75 75 74	8 27 27 27 69 69	50	" 10 lbs. 100 "	all Cu It Cu tu A		5 6 5 4	
2 3 4 5	Error Devia Wate Wate Coal c	r of coation er exper exper remains a fine of the coation of the c	ompass of compounded of Distributions maining named durining or	observed at cases on luring the preceding 2 on hand fit for use a ring the preceding 2 hand at noon,	during the preceding 2 t noon, 4 hours,	1 1 1 1 1 0	rs,		30. 27 30. 27 30. 25 30. 25 30. 25	73 73 70 70	2 to 69 :	8 27 2 1 27 29 69 69 68	50	" " " " " " " " " " " " " " " " " " "	all Cu It Cu tu A		5 6 5	, , , , , , , , , , , , , , , , , , ,
1 2 3 4 5 6	Error Devia Wate Wate Coal c	r of coation er exper exper remains a fine of the coation of the c	ompass of compounded of Distributions maining named durining or	observed at cases on during the preceding during the preceding during the preceding a n hand at noon,	during the preceding 2 t noon, 4 hours,	1 1 1 1 0 0	rs,		30.27 30.27 30.25 30.25 30.28 30.30	73 73 70 70 69	2 40 69: 75 75 74	8 27 : 1 7 / 69 69 66 66 66	50	" 10 lbs. 100 "	alte Cu It Cu tu st		5 6 5 4 3	
1 2 3 4 5 6 7	Error Devia Wate Wate Coal c	r of coation er exper er exper remains a fine exper remains a fine exper remains a fine experimental experime	ompass of compounded of Distributions maining named durining or	observed at cases on during the preceding during the preceding during the preceding a n hand at noon,	during the preceding 2 t noon, 4 hours,	1 1 1 0 0 0 0	18,		30.27 30.27 30.25 30.25 30.28 50.30	73 73 73 70 69	2 to 69 :	8 27 - 27 19 69 69 66 66 66 66 66 66 66 66 66 66 66	50	le, e, m,	All Cu It Cu tu A la leu la leu la leu		5 6 5 4 3 4	
1 2 3 4 5 6 7 8	Error Devia Wate Wate Coal c	r of cation er exper exper remarkance.	ompass of compounded of Distributions maining named durining or	observed at cases on during the preceding con hand fit for use a tring the preceding 2 a hand at noon,	during the preceding 2 t noon, 4 hours,	1 1 1 1 0 0	18,		30.27 30.27 30.25 30.25 30.28 30.30 30.30	73 73 70 69 69 68	2 to 69 :	8 27 : 1 7 / 69 69 66 66 66	50	" " " " " " " " " " " " " " " " " " "	Alto Cu It Cu It Cu A len		5 6 5 4 3 4 4	
1 2 3 4 5 6 7 8	Error Devia Wate Wate Coal c	r of coation ation er exper exper remains the construction of the	ompass of compounded of Distributions maining named durining or	observed at base on during the preceding was in the preceding with the preceding was a tring the preceding was a hand at noon, which was a factor of the preceding was a hand at noon, which was a factor of the preceding was a hand at noon, which was a factor of the preceding w	during the preceding 2 t noon, 4 hours,	1 1 1 1 0 0 0 0 1 1	rs,		30.27 30.25 30.25 30.25 30.30 30.30 30.30	73 73 70 69 69 68	2 to 69 13 75 74 69 67 67 65 65	8 27 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	50	le, e, m,	Alto Cu It Cu to the Court Cu to Seu		5 6 5 4 3 4 4 1	
1 2 3 4 5 6 7 8 9	Error Devia Wate Wate Coal c	r of c ation er exper exper remains a fine from the first remains	ompass of compounded of Distributions maining named durining or	observed at bass on during the preceding during the preceding during the preceding 2 a hand at noon,	during the preceding 2 t noon, 4 hours,	1 1 1 1 0 0 0 0 1	rs,		30.27 30.25 30.25 30.25 30.28 30.30 30.30	73 73 70 69 69 68	2 to 69 : 13 15 17 67 67 67 68	8 27 2 27 19 69 69 68 66 66 67	50	le, e, m,	Alto Cu It C		56543441	

under the command of Commander A. Deren park. , U. S. Navy, ,190/ .

RECORD OF THE MISCELLAREOUS EVENTS OF THE DAY.

Communes and until & RM:- Fair and father, Moon set about 12:00 Sight bruges from HA I encreasing to gutte bruge Secondar factor slight destroy with stan from the stand the Stand Surper Surpe Clear to misty and place Toght and from AA. It & S. J. Seconder steady but rising last low slowly Sent approved over mathiad Lighter Roband by came talongride at 6:00 3/ hour stortes and supplied continued by the mount of the mount of the following the supplied of the first supplied the supplied of the supplied the supplied of 8 AM & Meridian: Stordy and werm Sight ares from Why I and West Tunched conting at rives having reamed 12 the tends to be being the story of the Stand was bland, on simple crowd for Substituted and Shife draft before conding 1929 aft, 1 466 forward Sure bankey by Soffer Bank 6 1829 Still:

Mr. C.Mi-Soudy and warm, Sight and from Nest, dying out in second hour, Exemples seeing Eined bankde in borles Band 6. Engreed on general cleaning after value, Inspected magnetic remained temperatures as fout ail, Reliased from confunctional CR Enforcement of the party of the second temperatures as fout ail, Reliased from confunctional CR Enforcement of the second of the secon of Commanding Office.

some wanger. Sair and pleasant weather Sight and from S.E. Dasporties wang The Societical want to see as a factor 1810 and a large stance entered before a white and red night signal light. Fire are banked in Band C beiles Menty Song N. Hayvar Freich W. No.

Examined and found to be correct,

IR Evans, Funt U.S. Havigator.

LOG of the UNITED STATES Transing Ship Essey Hand Rate,

				-		-	-			1	-		-			-		
			Reading		WIND.			1	BAROME	TER.	TES	IPERAT		State of	CL	ouds	-	the
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols,	Moving form.	Amount, scale 2 to 10.	State of
A. M.																		
1	h	char	.1.	NEby A	AA E.	1		1333	30.34	65	64	62		he.	li au		3	
2) ru	11		Ed E.	*	1		1999	30.34	65	64	62		,			3	
3		"		dE.	4	1			30.34	65	64	63				-	3	
4		,		Stof E.		0-1			30,34	65	64	63			li Cus	-	13	
5				Aby H		1			30.34	66	63	62		,	,	-	13	-
6		,		dA.M.	North	1		1	30.34	65	63	62			Bilen		3	
7				Aby Of	Cealm	0			30.37	67	66	64			Call		4	
8				6.	, -	0			30 40	68	69	66		"	Stem	-	4	
9		,		88.6.	86	0-1	1		30.41	70	69	65		,	& len	-	3	
10				S.W.	S.M.	2			30.42	70	26	73			Fr len	-	3	
11				"	8,6	1	1000		30,43	71	76	74		*	Str Cen	-	3	
Noon.			1	Wister.	W.S.W.	0-1	133		30,43	2,	76	74			alt he	-	3	
		- 7		(T-111-3-3-		-	-					0	,	" /	- 7/5-97			
	Posi	tion a	t 8 A. M	I. Latitude by Longitude by								0	,	"/				
													,	"				
				Latitude by obser								0	,	"				
	Posi	tion a	t noon:	Longitude by obs								0		"				
				Latitude by D. F								0	,	"				
				Longitude by D.														
				l since preceding noor										miles.				
				od since preceding no										miles.				
				since preceding noon:	iles, set	4								miles.				
	Curr	ent pe	er hour:			tru	10.				.23	2 1 :		" 1				
	Posi	tion a	t 8 P. M	I. Latitude by 42 Longitude by	iglion						17	0.0	,	"A.				
	Von	ation	of comp									0)						
				observed at														
			of comp															
				during the preceding	24 hours							, .	ran	gallons.				
	Wat		, cardou		during the preceding 2	4 hour	ra					0	-00	ganons.				
			naining	on hand fit for use a		T HOU	10,					. ,	2-2.	to "				
				ring the preceding 2							1 +0	ne	12	1 a lhe				
				n hand at noon,						18	53	115,	124	70 lbs.				
										,0		-	01	D				
			1000					-			100	-	100					
P. M.												1			,	1		
1	ch	chor	ed	WS. H. Hby d Wby S.	It st.	0-1			30.43	7.	76	73		he.	ei en		4	
2		"		They A	,	1			30.41	71	76	71			"		4	
3	1	1 "		Why S.	Wheat.	1-2			30.40	1	75	21					+	
4					,	1-2			30.40	71	24	20			ci en		4	
5			100		,	1			30.40	71	72	69			Ci lu		4	
6	13	4	37.7	861024	Calm	0			30 42	71	70	67		"	1000		3)	
-	1	1			101				-	1	1	1			les			

						10 to							1		
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2		"		They A	,	1	30.41		1				" "	4	
3		,		Why S.	Wheet.	1-2			75					+	
4				,	,	1-2	30.40		24	20			ci en	+	
5			133	,	,	1	30.40	1	72	69			lust	4	
6	3	4	37.7	861024	Calm	0	30 42		10	67		"	13	3)	
7	6	7	57.8	,,	Cost	3	30.48	71	68	66	68		hi s	4	
8	7	5	65.3	"		4	30,45	72		66	68		,	4	m
9	9	0	73.3	"	4	4	30,45	12	68	66	68		"	4	*
10	7	9	81.2	"	,	4		70		66			Cai	3	
11	6	8	88.0	"	,,	4	The second second second	20	68	66	18	"		3	14
Mid.	6	4	94.4	,	"	4	80,47		68	66	68		"	3	1
			Pill					1		100	100				16

under the command of Terminande A & Onewhol , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commenced and until of AMi-Farrand cool Fight aus from At to and calm, Darometer steady, 3034, Live are bankys in boilers Band C. Moon set at 1:30 W.S. Jamon Fruit W. S.M. 4.68 AM:-Tair and pleasant Calm and light air from At. E. to North, Farometer rising, Sent app. Dail and placed where made moreone indection of magazine, timperature forward 4, 7/20; after 4" 11 19 fished ammunication 17-70 amust arm 968. At 8 in a water lighter came after 4" 11 to fish water from less the bodies, True banked in botters Dland to At sina a costal rice inglish mail steemed came on from the Carturad, Secund with Republicant Sand a 198 the first bread and was the each furth meal and rightful. Sith the first bread and was the water from the meal and rightful. charly clear and warm Calm to light breeze variable in ducation It 930 mentered new at quarter after which exercised at setting up drill and thewat routsile drills till 10:30 From 100% to 11:16 exercised, as per routine A 11:30 highlid few under bother's The Commanding Officer awarded the following functional & (Regar) apple 5 6), and Michael Maps 06) fighting 8 1998 6) and Smith for (1998 6) acles on life buy is hour extra dity, Acollin 5 (136) disablement if order is hour extra dity; Vefolundi h (136) disauting mother placement the Savy, ishouse extra duty, Fischer, A. A. (ash) loving his neckerchief, Alours extra duty; Eurminger & R. (236) Under in wer of legion on board whip placed in single wors to await tried by Il. M. Burdian to HOM:-Enerally clear and warme Calm with light airs and buyer from H.S. K. by M. Barmiter Meridian to 4MV:faring deliver Engaged in securing forma Ald routine drille It is for confined in double evon for July Deliver y Commanding Office whing under the influence of liquer At a spread frees in borles and b. Stern formed on borles A lat its At 3:05 h J. F. Habbard French OFK elo CM Fair and pleasant Easen to light airs from that December iteracy, Firmshed securing forms and have more port chain to 30 fatherns at waters edge, mullired at quarters at 400. Mosoo called see hands up anchor At o. of anchor was suregle sond took departure, bearings Eupola Martin Sucher is Stagetoff Son Rock 26: 44. Magileff For Pork to Ilher 182-4. Saturf Log reading 477 Course St. 1. (6.2) Magazines grapheted temperatures forward 72-70, aft, 7149 fixed Some medition 73-70, made arm 70-68. In full and May for forward 14 6" aft, 17" or. Understand few Joilers a Band 6. Arstran 45; as There, 341, Muchesen Holds, Raynolds & Olds and Mun He Gly details 32 Bonges Carigi USA 1486m. Time weather cloudy over the land, Degree with calme their light are from East ending with moderate briggs. Darmeter issing. Not the anchors on the hours and secured them for Serve, unbest the bower sables and baid show into the lockers, and secured the hower bucklers. It also 100 Fore Island hight deselfened bearing about 6.9.6. by standard compare ships head Shi I much the fight of The and the highest I be under the start or steaming with AB and & horles steering & 610th rolling a little to a very light ends from East, with Madein arter and on the startoard gharter, G. I year Ground they being reper stands reliand Stram of ; revolutions 391. Monde mednight: Clear and wal Bright mornlight. Moderate bruge me course, Style Milyan) under steam alone, ar hteam us, any resellat, At 5:30 made are plani sail to regarde except fordofmast starpack and manisail, at 900 horited manityearl gaff and set maintryeard, It gits stopped in and let feed die out in boelen Pad la and commences and for a sported seedy in 10 monales stounded to mark adjoint and form and former to be correct. Bearing and found to be correct. I be restricted to the standard of first Leve some origins before the party and seemed by girs. Breatest roll of the standard of the first Leve some origins before the second by girs. Breatest roll of the standard and it to first Leve some Level US It and let freedie out in borten and la and commenced distilling with bodie U. Gent distilled nature for IR Evenes Swit Holl Navigator.

LOG of the UNITED STATES Francing Sleek Essey Should Rate, Saling Greege from Francis dance to Port of Spain Francisco

			Reading		WIND.			1000	BAROMI	TER.	TE	CPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air,Wet Bulb,	Waterat	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of
A. M.																		
1	5	9	100.3	84.24	Ely A	4			30.43	69	68	66	68	be.	Silw	4E	3	1
2	6	0	6.3	"	€.41 €.	4			30 44	69	70	66	20	11	le Cu	,	3	
3	6		12.4		,	2-4			30,44	69	170	66	70		Cum	1	1	1
4	4.	4	16.8			3-4			30,43	69	170	66	17.	"	"	"	4	1
5	3	1	19.9	"	East	2-3			30,43	71	69	66	70	4 -	licu	4	3	2
6	5	0	24.9	,	Ely A	2			30 45	171	69	67	171	4	"	,	5	,
7	5	6	30.5	,	1"	2			30 45	171	49	66	7.	"	"	"	4	4
8	6	4	35.9	"	4	2			30 46	171	49	67	100	1	Eust	"	6	
9	4	9	40.8		4	3			30,48	71	20	69	7.	4	Ew of	"	6	1
10	4	5	45.3	*		3			30,48	171	170	67	170	1	"	"	8	
11	5	2	50.5	"		3			30,48	72	11	68	7.	4	a's	1,	17	
Noon.	5	0	55.5	,		3			30.48	172	23	69	171	1,	Can B	"	4.	1

Position at 8 A. M. Longitude by O. " 1 17°55 (Latitude by observation 3/0/81 18008. Longitude by observation Position at noon: " N Latitude by D. R. 3/0//1 18°11' " Longitude by D. R. Course made good since preceding noon: 101. Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: 3 miles, set A 20° E true. Position at 8 P. M. Longitude by Off 30°47' "t 18 0 40' Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding-24 hours,

Coal remaining on hand at noon,

1000 2750 3 tons, 1500 lbs. 179 " 2060

500 gallons.

P.M.																
1	4		60.3	8610 24	Ely de	4	30.45	21	71	67	20	he	li	15	8	m
	4	9	65.2	"	1.	4	30,45	21	11	68	20	,	-	-	8	"
3	5	2	70.4	,	East	4	30 42	21	21	68	20		,		8	4
	4	8	76.2	,	"	4	80 43	11	31	68	20	*	"i		8	
-	H	3	79.5	"	Eby of	3	30.143	71	171	69	20		him		4	-
6	#	6	84.1	"	1,	3	30,45	21	171	68	70	"			4	
7	5	2	89.3	"		4	30 48					4	lu	Ebyst	3	6
8	5	7	95.0	"		4	30.46					4		1	4	-
9	6	3	100,3		,	4	3050	/					le lu	East	4	9
10	6	3	66	"	,	+	30 47	1			11.				4	1
11	5	4	12.0		1	4	30.47			68			Alle	11	7	1
Mid.		2	17.2			4	30,47			66	65		li au	"	3	1

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and entil 4 SM. Mary clear cool and pleasant of reght mornlight until 2:39 when morning to Mary mounts to light bright bright bright from Styre, and Est. Edward with which are four part until 2:30 when both minimula and spanker. Restiting with steam from forty of the Sparwer Bright Side Mary Color of St. Sparwer Bright St. Miller and spanker. Restiting with steam from forty of the Sparwer Bright St. Miller and spanker. Restiting with steam forty of the Sparwer Bright St. Miller and spanker bright for St. St. Sparwer Bright Sugar West St. St. Sparwer Bright Sugar St. St. Sparwer Bright Sparwer St. Sparwer Bright Sparwer St. Sparwer Bright Sparwer Sparwer St. Sparwer Bright Spa In food and Astilling will stram from boile A. Allow fat lig vide sig 19thetene Faut VI. Starrisard to royal with exception of fourted mad stayrail, flying jit, oranized, and spanker Afgrown minutes. Hed routine dries and period, Gold for much for distilling purposes. It doch lack of mounts. Ang. M. Purintered & Schwartz & mounts. Ang. M. Purintered & Schwartz & May. Bellow &M (apper 3 C) attempting to go in the cuttor when they did not belong to crew, to house hite duty so Source at, Comming & appliately neglect of duty, whom letter duty each, myset, appliate on and in more to more than the surface of source of making a trip in boat shough not in any should extra duty, Muchanit & (Up & and turning out at night Senial Justice and Bell & (Up) & 6) about fro might liberal Quartery is home store destil early brilge of lipers of towning army while watch me coding to the Change of the store of the store while watch was coding to the store store duty such a way form of the Change of the store of logical towning the duty such Jenne of the Change of logical towning the last amount of logical towning the last amount of bring the last amount of brings of the last amount of logical towning the last amount of logical towning the last amount of logical towning the last amount of last amount Time clear weathers, Moderate breezes from Elyst veering to East, Barometer falling, And routine dulls for And deer water from side row, before marined and made it reads for Anding Gene direction plant of the forther some side of the direction of the forther of the first of the fi founder 3592° ashers 1968° find ammention 22'70°; made arms 70°69° but course So H (be 2) under plane soil to soyste, saving flying jet, foretotimest staypail, manifeld and sparker, Dietiterry with but A. Moderate see from Sof Gradels tott 8° each way ing jit footstmad stagaail, manisail and sparker, Richten, with bold letter sett & carli way 6 to 8 CM: Clear and pleasant, Bught morelight . Moderate bruge from Edy A. Daronele sleady , Moderate sea from East. Under jit and all square sail to royale except mainsail, course \$61. H (62. 6) P. E. at end of watch goes. At this sighted a steamer markind light on fort beam, and lost sight fet a minut later fort quarter, at 800 (111 Studeon (28/1/2) was confined in double wine for the night best lang from boiler & Ship rolling early maximum roll 8 carl side boile A Slep rolling easily, maximum roll 8" each side Clendy cook and pleasant Gright movelight, Moderale bright from Ely H. Die moderate ship fitching and rolling moderately Throughout and along of water bliffer or surely jet and and selling moderately Throughout and al very of source Mittling, The family from free and book all square sail excell marional, Il 8:50 handed off distilling The families Change III

Examined and found to be correct,

fires in bother A.

S.R. Sours.

LOG of the UNITED STATES Framing Suit & suy Third Rate,

			Reading		WIND.				BAROME	TER.	TEN	CPERAT	URE.	State of	CL	ours		the
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 9 to 10.	State of
A. M.				2 .1														
1	5	6	22.8	811.24.	Ely A	1			30.43	72	70	68	70	h.c.	Bilen	Elys	13	71
2	5	5	18.3		1.	4			30.42	72	70	68	70		,	1	3	"
3	5	8	34.1	*	*	1			30.41	72	70	68	70	4-		" -	3	1
4	6	1	40.2		"	4			30.40	71	20	68	20			"	3	
5	6	1	46.4			4			30.40	12	70	68	20	"	Court.	East	3	-
6	6	0	52.4			4			30.40	22	70	68	70		Ceilen		3	
7	6	0	58.4	*,,		4			30. 41	71	70	68	71	*	Ceiten But st	4	7	
8	5		64.1		*	4			30.42	171	71	69	71			"	8	
9	6	12	70.3		East	4			30 43	21	70	67	70		Cen	Ent	5	1
10	6	0	76.3			4			30 43	12	21	67	20		len lei fen	"	1	
11	6	5	82.8			4			30, 43	12	74	69	71	,,	Rifer		6	
Noon.	6	6	89.4			4			30.41	73	74	20	21	,		"	6	1
woon.			1.						1	10	/"	1	1				6	

29°52' Position at 8 A. M. Latitude by DR. Longitude by Ok 19 0 35" "A Latitude by observation 19053' Longitude by observation Position at noon: 29° 32' " M 19° 42' " M Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: /30./ miles. 133.9 miles. Distance by Log since preceding noon: Current per hour: .6 miles, set 4390 01 true. Position at 8 P. M. Longitude by Oh. 29°01' 20 0 23' 19000' Variation of compass: Error of compass observed at 8 mm. 210 25. Deviation of compass on S610 %. 20 250 Soo gallons Water expended during the preceding 24 hours, Water Distilled during the preceding 24 hours, 1000 Water remaining on hand fit for use at noon, 2750 Coal consumed during the preceding 24 hours, 3 tons, 440 136 " 760 Coal remaining on hand at noon,

P2.30	2	9	92.3	84.24												
1	3	0	95.3	851.2.	East	4	30.38	72	72	68	11	. be	lei lew	East	4	977
2	5	8	1.1	"	"	4	30.37				71		W.	"	7	,
3	5	8	6.9	"	,	4	30.37				71	*	Ri leu	"	7	,
4	6	1	13.0		"	4	30.37							4	7	1
5	5	1	18.4		"	5	30,37			68	71	,	lei Cen	4	5	1
6	6	5	24.9	"	"	5	30.37				71	"		,	6	-
7	6	6	31.5	"	,	4	30.37			68	10	"	& leu	^	8	"
8	6	7	31.2	,	"	4	3039	/		67	70	"	"	"	2	,
9	7	14	45.6	"	"	5-6	30 39		17:	68	7.		lu a Cu	"	3	,
10	8	0	03.6	"	"	5-6	30.39	13	70	18	20	4		"	3	1
11	8	2	61.8		,	5-6		73		68	20	"	"	"	6	1
Mid.	1	5	69.3	"	"	4-5	30 37	73		68	70	"	"	",	8	1
1333	1		1						/		/					

under the command of Gammander A. B. Davuport , U. S. Navy, ,190/ . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Communew and until 4 AM Char and cool, moderate breeze from Edy & Barometer facing slowly Bught montight. More set in cloude at 5:50, En course, Set 4 (20), under plain sail to royale spect flying jet mannand special banked in boiler & H clave put log read 402. We 8th M. Ini to cloudy and pleasant, Moderate brigg from Ely A. Barometer vision under all flain said to royale efect flying jet, frutegement staggard, mainsaid und spanker! Bankel fire in bolly A. Ship reling easily to modulate was from tout, napinum role about 12. maggine impeted, feinperature forward 7272, aft 1/2, fixed ammunition 7271, mall arm 70.59 no foul airs 32 Porings, Oriege USSI. It Who Mendani Digne with fine dear weather, moderate breeze from East, and the step reling moderately to a moderate ver from Elyth At tice look in four year, face topogetant sail, and the jet for repaire to the that two, and hoisted the flying jet and forelogmant stayearly EH 8 45 set the forelot gallant sail and royal. It 9:30 vispeted at granted and bod physical drill. But to frie quarter fire founds in its munitiable late re-feeled ready to charden ship in disministed All boats and sinceres secured in a munitial st 1022 hour the jet and hauled down the flying jet. The Ordnance Office made the weekly test of megazine as fort, drain and exception weeks and found all in good order of was had for second freezed instruction in his media remainded Millie there is an immediate amount of wire a second freezed instruction in his media remainded, he a leftific of Montes of Drang of Millians of Millians on the Standard of Standard of Standard of Millians and fills for the standard of the Standard of Standard of Millians and fills for special of the Standard of the Sta being Apprentices o class save Mollie a bandsman, to Duker the Attendant, for stowning filthe grass whome open duty, to E Iralanabe Pardicion Cook for puretant reported and wilful puffs extra duty, all being I death, simple in small wine, to I shapmen, the althodout, for spel of shite, it bours estime duty and to Sall, you so long for might of white indicate over month longer, so left factor such is mounted. I the end the shift is much to show the shift is more than the show t Preserve to 4 PM. Survey Moderate bruges from East. Baroneter facing fait how this study Mauled down jet at 13 47. Burnary Rout Martial for the latter of the Summary Rout Martial for the latter of the covering arthrify I was now on in boile it of 34 3 per hours and covered more lath and set be clear of market at the covering arthrify I was now on in boile it of 34 3 per hours and covered more lath and set be clear of market at the Exterested at drill and period as per soutine, metruted apprentices of watch in lead of year ste in parts of ship from \$130 to 5100, and Is Decision in gallery target practice from 300 to 5,45 Extra duty long engaged in studies below into fire room deck load of coal. En course \$61.2 H 400, until 12:30 when course was behanged 4 20,7 H. (425) pl. reading got Mend of watch under forethinast elegiant and are plane and, except it flyon git weber. He VM. Four and pleasant accountie steady, Stiff bruge from East. Wider for themast stayment and all ognare suit to royale specific was tree clar of mainsail Genera 36; It (pl. 3 I have of bratch 24, Sam of booker It also mustined it quarters, called all hands for each pleasant good took me and furled all sail, time, Plomemittee, thin made said to royale, time I'm mintes, then took in rayale totgallant sails, fuled royals, took a single reef in topsails and set topgallant sails, time, I min then made sail to regels like 9/4 minutes, Made afternoon inspection of m plad ammattin 70-71, made arm, 70-19, no foul are Medicale see from East. They rolling gently 10 to starting to blod GM:-Clendy arrearly clear Cool and pleasant Dight mornlight, Moderate bruge from East. Throughout and at end of watch ship on borner So; Hope ; many fretrement statement and art aguere sail to royale except wearden alow of manual. Monate A MRC; and Studeny RM (212) confued in souble even for the night by organs of Commanding of free Hod of New 25 9. Special Command with the world. water plus 2 80m & Midnight :-Gree but col, cloudy at interests, Slift to fresh breeze from East Commeter feeting slovely & right worself throughout the course of it I feet mater furtificant stayens, and ignore each to respect to the property of the course exelet Braniper to sound to be correct of manisail, At 800 unionples propeller At 900 look in and furler royals At cloud Francis, pat log read 69.8

Fisit U.S. Metavigator.

LOG of the UNITED STATES Training Ship Esset Third Rate, Making Proseeye from Juneal, Maderie to Port of Spanie Trindad

			Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M.				, ,,														
1	8	3	177.6	851.24.	Ely A.	45			30.36	72	69	66	20	lic,	leu	East	9	12
2	8	2	85.8	,	1"	4-5		130	30.86	12	69	66	20	,	"	,	1	1
3	8	2	94.0		"	45			30.94	12	68	65	90	"	lei	. 5	6	
4	7	6	1.6		"	4-5			30. 34	1/2	68	65	20	,,	20	"	5	ı
5	1	2	9.3	,	"	5			30. 88	22	70	67	70	,	la Elm	4	4	
6	18	0	17.3		"	5			30.32	72	71	68	70	"	"	"	4	
7	8	0	25.3		"	5			30.32	172	20	68	71	,	"	11	4	
8	8	0	33.3			0			30.33	72	21	68	71	,	"	"	4	
9	7	9	41.2		East	4-5			30 35	72	71	68	7,	"	Lejlen		4	
10	8	-	49.5			4-5			30.30	122	23	20	7,	"	Bi len	,,	4	
11	7	1	57.3	,	"	4-5			30.35	172	23	20	7,	"	,	,,	4	
Noon.	8	2	65.5	"	"	4-5			30. 35	72	73	70	7,	"	,		4	
						130	1916			1	1	1	/					

Position at 8 A. M. Latitude by M. Longitude by Old Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. 853. W. Course made good since preceding noon: 175.8 miles. Distance made good since preceding noon: 176.1 miles. Distance by Log since preceding noon: Current per hour: 5 miles, set A 62 1. true. Position at 8 P. M. { Latitude by \$\hat{Olff}, \text{Longitude by \$\hat{Olff}, \text{}} " A. 26º 24' 22º 15' Variation of compass: 190 10' Error of compass observed at 8 0000 22014" 3 000 Deviation of compass on Soith. 500 gallons. Water expended during the preceding 24 hours, during the preceding 24 hours, Water 2750 " Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, 1 tons, 1560 lbs. Coal remaining on hand at noon, 171 " 1440

. M.			2000	4												
1	7	4	729	851.7.	East	5	30.29	-2	73	70	71	L.c.	Eu cu	East	6	2
2	7	8	80.7	"	"	5	30.28	172	74	191	21	,	en	-	4	1
3	6	8	87:5		,	5	30.27	122	74	71	71	"	"		5	1
4	7	6	95.1	*		5	30.26	74	73	10	20		acts an		4	
5	2	4	2.5	, ,		4	30.26		23	20	171		From	4	4	
6	7	0	9.5	"		4	30.28	172	72	70	21	"	"	"	6	
7	7	1	16.6		"	4	30.28	174	72	170	2,	"	lei len		6	
8	1	3	239		"	4	30.28	74	72	10	21	"	ai lu	"	6	
9	1	1	31.0	"	Ely A.	4	30.29	73	71	10	20	"	lu	648	6	
10	3	9	38.9	,	Clast	4	30 30	12x	3,	20	20	"	11	"	6	1
11	0	0	46.9	"	They et.	4	30.28	28	70	20	20	"	Con	-	6	
fid.	8	1	55.0		But	4	30.28	123	10	10	20		4		7	2

under the command of Commander, R. & Nannepart Saturday, October 26

, U. S. Navy, ,190/ .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Immences and centel AM. Cloudy and pleasant. Bright monlight moderate to fresh breezes from Eligh. Baronder falling slowly Ship rolling early to an tablish sea maximum pollabort 30° On June 0 51° Hoffer ander all Claminail to Setgalland sails except jet, weather stone of maniage and the spander 4to 8AM:-

Figure with fine clear mornlight weather, stiff bruges from Ebyet, and the chip rolling deeply to a moderate well from Tay S. The moon set at 5:00. Sent like boys row the mosthads Austed bedding At 7:20 set the royald, Made the morning inspection of magazines and found the air hidding It The set the royald, Middless morning inspection of magazine and going for aft 33 and 70 in the first forward, 35 and 30 off 33 and 70 in the first forward, 35 and 30 off 33 and 70 in the first first forward, 8 nationals, modern was not pleased at all hands. At the end the slip is under the forstooned days all and all flam sail to royals save the flying jit, jit, wasterless of pramacil and sparked eleving 55: It by standard compact. Strates will about 17 to style and any water the first NOT hands to Middless. Strates will about 17 to style and any water the standards. Strates will not the standards of
Clear and pleasant, moderate to stiff breezes in squares from East, Baroniles steady 30.35 Field day general eleaning going on, Aried bedding centil 11:15; then inskelled dething at quarterer

Aufried clothing list as per sentine. On become Soft (6,00) under fortesponant Vetergerel and all flam sail to solve severy flying jet, jet weather dear of maniant and spendey. Dreatest elle should be to whitevard and to to laboure, is moderate swell from Easteragh About way suffit to a steamer two points forward of fort beam, bound to Tarstward, Whanion, French H.S. X Theredian to 18.m:

Clear and pleasant. Parometer facing slowly Sliff breezes from East, Moderate cra. Under forelogment stagearl and all agrees, she'l to boyale except weather clear of married lowers.

for the way in the politing saily 13 to starband or to foot, the at one of marking of the limit to mark of the limit of limit of the limit of limit of the limit of limit of limit of the limit of
Clear and cool Moderate being from East, Garrentee steady, Gright mornight, the course SS'M 160) ander factoforest staypart and square sail to boyall except whether elect of marinal, St companied Waternake S (MS look), and Andron Till (19918) me doubte

for might, by order of Captain, at 8 pl, read 239 Museus Leut V. J. 96 8 Mla minight: Gar and pleasant Oright mornlight Wederate bruge from East to Dight. Decometa about steady. Sup rolling lavely to see from East, Maximum roll about 12° On course \$50° h. (k. s. e.) under farety forhast stayfail, square sail on for and man be royals, weather elew of manifail hauled up. 223 rgs. Eury WSM

Examined and found to be correct.

SR Eraus Lent A Bakkenner.

LOG of the UNITED STATES Training Ship Court
Stating Tresage from Timebel Maderie to Both of Spain

			Reading		WIND.			19/13	BAROME	TER.	TES	PERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
A. M. 1	8	4	634	S51. VI.	Eby S.	5			30 25	73	72	70	23	b.c.	hi &	Enst	6	17.
2	8	3	71.7		1.	5			30,25	73	12	10	7.3	*		7	2	
3	12	1	79.4			5			30. 25	73	12	20	73	."			7	
4	12	18	87.2			5			30,25	73	22	20	23	"	-	"	7	
5	1	5	94.7		,	5			30. 25	74	73	20	13	*		"	7	ı
- 6	17	6	2.3			5			30.24	74	73	171	13	"	-	"	2	
7	2	9	10.2		,	5			30.26	74	74	21	178	"	Ris Ca	"	6	
8	17	2	17.9			45			30.27	74	23	7,	73	,	,"	"	7	
9	1	19	25:8		E by S	5			30.29	75	74	71	73	,,	lew	Elego	4	
10	1	7	33.5		1.	5			30.30	75	75	12	73	,,	lu	1.	8	
11	18	2	41.7			0			30.82	75	76	73	73	"	Cu		4	
Noon.	19	0	50.7			0-			30. 25	25	26	23	14			,	4	
	1		-				1000				,							

Position at 8 A. M. Longitude by Oho 23° 12' " 11 24° 28' 5" 4 24° 33' 02" 4 24° 33' 02" 4 (Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. 837.01. Course made good since preceding noon: 184.5 miles. Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: 11 miles, set no. N. 240 07' "1 Position at 8 P. M. Latitude by A. Longitude by Old

Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

500 gallons. tons, 500 lbs.

P.M.	3	1	54.3	8.51.94.	-												
1	1	0	58.8	880.04	Enst.	45		30.23	75	27	73	24	le, es	li Cu	Enet	5	111
2	7	2	65.5		"	4-0	1.00	30.21	75	176	73	74	,	1 .	,	5	*
3	7	2	72.7	*		45		30.21	75	75	12	24	*	"	"	5	
4	6	9	79.6		,,	45		30,20	25	75	12	24	"		"	5	
5	6	8	86.4	"	"	4		30. 22	75	24	72	24	he, me,	Cu	"	4	8
6	6	2	93.1	*		4		30.24.	76	24	21	74	"	"	"	4	
7	6	5	19.6.		"	3-14		30 24	76	74	171	74		Eu A		1	"
8	6	1	100:7		"	8-11		30.26	26	74	71	74		"	4	6	1
9	6		11.8		They A	1	1	30.28	26	24	21	74		Cu	i'm	8	211
10	5	8	17.6		East	4	1700	30 80	26	211	71	24		a cu	Ebys	2	
11	6	0	23.6			4		30,30	176	24	71	24	"	1,	1.	9	"
Mid.	6	1	29.7	"	. "	4	100	30.28			12	14	4	4		9	
1			1				-		1		1	1			20		100

under the command of Sommander RS Davisport Sunday October 29 1901

, U. S. Navy, ,190 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until & S.M. Pogus with fine weather, fast moving low cumulus clouds fresh breeze from Edy S, and the ship botting delity to a see on the mather quarter H 3 to set she weather the first plant and the ship is under the forteforment depart and all plan sail to sought save the flying fif fit and the ship is steering Son It by the and all plan sail to sought save the flying fif fit and the should, steering Son It by the dandard compact, with as sought see on the fort fifth to the same to be suffered to the steering to the state of the steering to the state of the steering to the state of the state Cloudy and pleasant, Strontisht, Moon set at 5:00. Medicate and stiff bruge from Thy & Garonite right, Sent apprentices over marketed, At 5:00 selected from confirment for the night, addinable & (MR (600)), and Al Shedrow (Ingles), Substitute delily at times to medicate ma from 866, 3 majimum rolls 12th windward and 15th lelward. Morning inspection of magazines, on full air turner inspection of magazines, on full air, turnburatures, forward of 7472, after 4-72-70; fit daminist it 7871; and am 1770. On the formal arms of 72 formal and all planes seed to regal sefect flying git it and all planes seed to regal sefect flying git it and sharker

get and partier . Find MING. Summeter riving storety Self bright from Chy & Moderate see the foreign for the foreign and all square and the graphs. Course Soit & f. a. Sel about of watch so? Supressing resily, 15 to starboard, 10 to part. It 4:30 went to quarter and the superior from Trust. Meridian to 4 PM:

Cloudy cookand pleasant. Thederale to stiff breezes from East. Sea moderate, slightling moderately, I reference of watch on course So Parce, at 12:25 changed course to So Man of Love of the So Alexand to and all request and to royale stuffer watched watch which who trained up for 12:25 H and all request watch the sold watch the s Clear and root meety around harizon Moderate breezes from Carl Garometer neing be morth. On source See Mapa, and fortopment stageail and square sail to royale speed weather clev of manual At 450 muslited at greatest no absentive Inspected draggaries temperatures nor manual At 450 muslited at greatest no absentive Inspected draggaries temperatures of months. foul air. It slove pat log read 924.

Fair and bluesant Tright encoulight, blutte to moderate breeze from Tack Desemble resing short of the course Sea to the total for the format staypach, square said to revale on fore and grain, both of your spreaments hauled up. 8 m to Mednight:

Agnic with a fine moonly planight. Moduale breyes from Cby I and the ship rolling early to a moderate will from Cby I with an occurrence dup roll. The breye occe to Gold and during second how much alle- enouled clouds comesup and moves across from Dr. From 10:00 tener und of watch sky covered with sumulue and Hun came a few sien fatcher. It but the ship as weight for clear of the manual, with the yards square, stering so It of fenday formation Decought watch starting story. I say was from the start to start square stering.

Examined and found to be correct.

S.R. Erris 1 Linet H. T. Williamor.

LOG of the UNITED STATES Framing Shep Essey

			Reading		WIND.				BAROME			CPERAT		State of		OUDS		1:
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force,	Heel	Leeway.	Height in inches.	Ther. att'd.	Air,Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form,	Amount, scale 0 to 10.	
A. M.															Cu			
1	6.	6	36.3	880.11	East	4			30,25	76	74	71	74	brem.	a au	Elys.	9	1
2	6	9	43.2	,		14		233	30.25	7.6	74	7.	74		"	14	9	ı
3	6.	5	49.7			4			30.23	76	74	71	74	,	"	8	9	
4	6		56,0	*		4			80,21	76	74	171	74.		al en	"	9	1
5	6	1	621		Ely 8	4			30.21	76	74	171	74	h.c.	Ci lu	6	8	ı
6	6	1	68.2		1.	4			30.23	76	74	21	74	"	ci Cu	"	6	
7	6	5	74.7	"	,	4			30.23	76	74	2,	75		S. Cu	"	4	
8	6	3	81.0		"	1			30.25	75	7.5	12	75		"		4	
9.	6	2	87.2		East	4			30.27	125	76	73	75	,,	li Cu	"	2	
10	5	9	93. 1			3-4			30 29	25	27	74	75	,		*	18	
11	.5	9	990		"	3-4			30. 29	176	18	74	75	"		"	6	
Noon.	6.	7	5.7	,,	"	3-4			30. 26	176	78	74	25		-11		1	I
			at 8 A. M	(Latitude by	P	-					23	0 23	,	" of				-

Position at & A M)	PO 20 01
Toshion at o A. M.	Longitude by Oh	25° 32' " M
	Latitude by observation	23° 19' "M
Position at noon:	Longitude by observation	25°54' " #
Position at noon:	Latitude by D. R.	23° 11' " of
	Longitude by D. R.	250 49' "7
Course made good s	ince preceding noon:	S59.74.
Distance made good	since preceding noon:	154.3 miles.
Distance by Log sin	ce preceding noon:	155 miles.
Current per hour:	.3 miles, set A 29.74 true.	
Desition at 0 D M	Latitude by SP (Longitude by Ob.	22° 51' " at
Position at 8 F. M.	Longitude by Ob.	22° 51' " 17
Variation of compas	ss: /	2. 29 Mily
Error of compass ob	served at & AM.	2. 29. Mily
Deviation of compas	ss on & 80°7.	20.
Water expended du	ring the preceding 24 hours,	500 gallons.
Water	during the preceding 24 hours,	"
Water remaining or	hand fit for use at noon,	1250 "
Coal consumed duri	ng the preceding 24 hours,	tons, 500 lbs.
Coal remaining on l	nand at noon,	177 " 1136 "

P. M.	2	6	8.3	880.21	_												
1	3		11.9	879.21	Cart	3-11		30.24	77	22	74	75	be,	le Cu	End	+	8
2	6	2	18.1	,		3-11		30,23		22	74	25	4		1	4	"
3	6	2	24.3	"	"	3-4				36	12	25			"	4	1.
4	6	1	80.4		"	3-4		30.22	61	26	72	25	,	a'cu	11	4	0
5	5	8	36.2			3		30.22	1.	76	23	75		a Cu	"	6	4
6	6	2	42.4	,	,	3				75	2.3	25			ESE	6	"
7	6	4	48.8		Ely A.	14		30. 27	1.	25	12	25	,	acu	11	4	m
8	15	6	54.4	"	Cast	1		30.30	27	25	72	25		a'cu	"	8	"
9	5	18	60.2		,	3-4	1	30.29	78	75	12	25		much	"	9	
10	5	9	66.1			3-4		30,29	78	25	72	25		"	11	9	1
11	6.	1	72.2	"	"	3-4		1	78	75	72	25	,			8	
Mid.	6	2	18.0	1 .	Ely A.	3-4	33	30.29	1 1		72	25	"		1	7	11
	13		1		1			1.1	/		1	-					100

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

minere and until & A.M. Gloudy and pleasant. Medicate brieger from East Davonetw falling slowly On course of 10 th pass and South must stayed and all plan soil to royal; sould flying perform to the past due of manical, and stanting with gards aguare Mainum roll 11th port and to the Milliand, medical sould from Gast. Fair and pleasant Moderate breeze from Ely S. Moderate was Barometer vieing slowly Under There is the free and the dead all square said to ropely spirely weather the of marinall At 750 the fore rough gold from the fort on the forered to the fore south gold from the forered the forered to the forered to the forered to the forered to the forest of majordies to the forest of majordies temperatures forest of majordies temperatures forest to go 79%, offerthe 70°77; filed amountain, 70°72; enact any 72°14, refort significant to the or relaced from confinement of Malanate (Malanate Malanate The house of phills). It at you of south to the south of the first of the first of the forest of the first of the forest of the first of the I amilian. Cloudy were and pleasant. Bouth to moderate bregge from East. Shefted the foreoght and set it again at 1545. Commoder justed foretomast stayrail and all square all the royals efect weather leave of mainsail until 1150 when took on and furled mainsail. But love on many gard and bouled sourced source of the party of the proposed which water on course of the hope of the mainsail and the mainsail and the second on the proposed of the second on course of the hope of the master of and granting after which experience to the time of the second of the se routive from 9:40 to 10:30 and from 10: 45 to 11:30. The at end of watch 5.7. The Commonding Officer Dinishments. Topolowski L. (appse), fighting, Eday soletary confihement on bread 3 water; brutje S (ave) Leaving station without personession 12 hours bester duty; Ly dow, I. M. (ave) and schauer followni (ase) only function, I hours extra duty; Coats, Cof. (6111) not cleaning with goth reduced one class; by the Tologram Course D. M. Staynes & (60) not cleaning station, aduced one class. Murdian to 4 9.11. Char and warm, Sente to moderate bruge from East. Parometer fathing slower Smooth see, On course S82 H (&2c) under factotiment staypail and equar sail to dayale except manual left 1224 with ple reading 8.3 changed course to I got the 3 At 1150 a Summary board Martial ordered by the Captain in cheef & Th. Euromopes (2/25 d) and for receiving of proceedings. At 130, 230 and 3:00 hold routine drills. Grew suggest in selving rigging and rattling Seeled life broops At a pallog read 30%. Since we before for distilling were higher At 13:35.

There is the for distilling were higher At 13:35. 4660M. Fair and pleasant. Knote brige from East. Caronicles rising a course Sg. N. (pa a) under fully marked stayants, equal regular per for and main to regale, except maries allum on bother of for distilling perfeces. Magazine inspected, temperatures forward 1473, aft, 1472, fred annumention 13-71 small area 7271 no food air mustered at greaters at 2030 and the had said drill Shortwed part in Some, furted are said in 25 Loved and made rail to very at in hour look in bety seat saids and yale in 1/2, set some in to Surled royals look single refin topsails and set topsalant sails we sh Shook out reefs and made sail to royals in 3/2. 32 Singap, Ousegi W.S. M. ble & Mi- Eigne with free dearweakher moderate bregger from Chy of and the ship rolling excely to a moderate was from Edgeth, Affler of heavy banks of exemulue about convers from the Tentimed and the being freshers and vers to Edyst Midanaby, Wardroom Cook, and Mithudson Apprenticed class, are con found an double cross for the right At the end the ship is fifter the faret found stayed and are cells about 10 each was Ristelling white stram from Aboiler Veorge N. Hayour 80,M. to Midnight - Cloudy and pleasant Gentle and moderate breezes from Sait and to by A. Brimeter bleady, but fatting elochly feet hous! On course \$ 700 H. (603) under fortermed stayment and alternal well investigated pour the state of the fort medical week from East little with state from from Last 11 The with state from Front I the I have from the I have been the state of W.S. Manion Frent HIS

Examined and found to be correct.

S. Evaus, Teit VIL Navigator.

LOG of the UNITED STATES Jaining Ship Essey Theed Rate,

Making Cassage from Junchel Madria to Port of Spain Trinidal

Reading OURSES STEERED WIND BADDERINE TEMPERATURE State of CLOUDS & Trinidal State of CLOUDS STEERED ST

of Patent Log. COURSES STEERED by Standard Compass.	Direction by Standard Compass.	100	12853	19.			n 1	# 1	40 .5	State of				
MATERIAL PROPERTY AND ADDRESS OF THE PARTY AND		Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dr Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of
											Cu			
85.4 879. 2h.	Ely S	4	100		30.27	27	75	73	75	b. c.fo.	et Cer	Enet	5	0
91.3 "	68.6	4			30. 25	27	26	73	76.	le.c.	"	ESC	9	,
97.5	Elys	4			30. 24	27	75	13	75	,	Ci-lui	Elys	27	"
3.3	6.86.	4			30. 23	22	75	73	75	"	lu d	586	9	"
9.7 "	"	4			30. 21	78	25	73	75	"	"		9	
15.2 "	86by E.	3-4	330		30. 23	78	76	73	75	"	"	,	9	
20.6	"	3-11	1963		30.23	76	75	73	75	,	"		9	1
25.0	"	3-4	1		30. 24	76	76	73	76	*	Ce Cu		9	1
28.0 "	8.6.	3-4	28		30 24	177	77	14	76	"	"	,	7	-11
33.3	"	4			30.24	122	27	74	76	beck	"		5	4
38.6	,	3-4			30 24	27	77	74	76	,	"		6	"
43.9 "	"	3-4			30. 23	27	22	74'	76	lican.	"	"	7	*
38.	6	6 .	6 " 3-4	6 " 3-4	6 . 3-4	6 . 3-4 30 24	6 . 3-4 30 24 77	6 . 3-4 30 24 27 77	6 . 3-4 30 24 77 77 77 70	6 . 3-4 30 24 77 77 74 76	6 . " 3-4 30 24 77 77 74 76 "	6 . " 3-4 30 24 77 77 74 76 " "	6 . " 3-4 30 24 77 77 74 76 " "	6 . " 3-4 30 24 77 77 74 76 " " 6

Position at 8 A. M. Latitude by Ch. 220 11' 27° 44 " 7 "A" "A" "A" (Latitude by observation Longitude by observation 28°03' Position at noon: 210 59' Latitude by D. R. 270 09' Longitude by D. R. 841.7 Course made good since preceding noon: /35./ miles. Distance made good since preceding noon: Distance by Log since preceding noon: 140. 2 miles. Current per hour: 5 miles, set A/107/4 true. 210 Mg. " A Position at 8 P. M. Latitude by DI Longitude by Ok 28032'

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,
Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, 7500 "
7500 "
7 tons, 1060 lbs.

1	Pz. M.	2	1	161	879.7.		1 1 1/2										
-	1	2	5	48.6	877.7.	86 ky 6.	3	30.20	27	28	75	76	lic,	Ci &	SEligi	56	8
1	2	4	1	53.3	"	("	13	30.19	77	28	75	26			0,	6	"
	3	4	5	57.8	*	€.8.€.	3	30.17	1 '	/	1 . 1	76		ciso	Ed6	2	
3	4	1.	6	62.4	*	,	3	30.16			23	76	,			2	"
	5	3	1	66,1		Ely &	4	30,16		27	231	76	"	Cris		4	4
	6	4		70.5	,	1 "	4	30.18		26	23	76				4	"
10	7	5	1	70:7	"	"	3-4	30,17		26	231	76	"	wien.	-	2	"
-	8	6	0	80.7	"	"	4	30.19		25	231	76	".	au min	6	,3	1
	9	5	1	88.8	"	"	4	30.22	11	76	23	76	*	Ci-Cu	Edyl	6	"
	10	5	1	90.9		"	4	30.22	11	26	73	76	^		1	6	"
	11	5	3	96.2	"	"	4	30.22	/ -	76	23	76	,,			4	11
	Mid.	5	0	1.2	"	"	4	30. 20				76	,			2	
1		16	100	1886							1			1000			

under the command of Tannander R. I. Danufort Juesday October 29

, U. S. Navy, ,190/ . . .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commerces and central with Cloudy but pleasant weather except a very light present show first how Dight mornlight, Moderate bruge from Ely I to ES. E. Smooth seas Under fortsbruast staypail and all beginne sail to royale except maineal, fourse Sign M. (400 c. Stead of watch 23. without desireding, A at end of water as I have few of 1. No. or The W. J. C. I be some the Stay of St bruge from S. E. Baroneter generally steady. On course Sygo M. (p. 10) under foutofernant staysail and equal rail speept manisal Geries in believ of for distilling At 7:30 mustered at quartites, no absentees. Wild southine drills at 9:00 and at 10:00 At 9:00 handed on hat log, found it foul and closed it. T. U. Argun and I'M Thompson (Ids) every rated Clear by the Captain from October first, 1901. The following canned promishments were awarded, Might J. E. Apps C), Losing mehockief, it hours extra duty; on white hat at inepertion - & houseseptive duty, Melson, E.C. aps Classing bidding- it house extra duty, Me Consold Hy Agos storing clothes under cataraman whouse extra duty, Sunder, F. M. Up 36) Stowing clothes under estarionale & house estra duty Filgerald M (Id) regled of duty, Whiteless Imonth; Joffuel (Mall) pulled of duty Ahmes estra duty Il lieu palleg real 1339 healest of duty thous extra duty At love pallog sead 43.9 Mendin at Mi- Tawand phasant butto bregio from Stry & to ESE Caroneter fring struly low course 879 M/24,) and foreign transfer and all aquarisail on for and main to royally first maintail entire 12:30 when changed to 579 M/443, potent beg reading 44, At 100 cells a all hande to mister moderal the proceedings and following findings of a SOM, in less of Charles of Euromager app 3 C. We have, to be placed in politary confinement without work for a period of so days and to love a days preference with the Secretary of the Proof or accordance with the finding of the Proof of a contract with the finding of the Economical (4600) was blaced on confinement. Shed contine drill for the 3d favired From 200 to con appendix of the match instructed in running gas From 3 to 4 the distriction of the match had galley large prestriction of but districted for distilling but back. prestice thing boile of for distilling developed; He Will Michigan with fine narm wheather, mederal breezes from text, and she ship volving easily to a high possel from Establish the afternoon inspection of magazines and found the are from and the being ration mormal the longerations were 14 and 15 forward; 15 and 15 aft, 18 and 14 in fried animum line growing and 17 and 17 the franciscope believe of size mustered at quartered that fail and fail will, shifting topsails in 32 to minute. If the manufact the foreignment stay and all ignore rail supposed to make the filling with plann from the books. ble & PM: - Glav and plessand Moon sore at 7:45. I will and moderate bregge from 6 by & Barometry is elocke, Myso Statunate (Ma Cook) was confined in double went for the night, Sasimum roll 10 rach way. On course 670 1/4 (200) under fourtement starpail and all square pail speept manuals. I betilling with show from bodie St. Light Easterly west, Williams Williams French HIS. 80.m. to midnight: San and pleasant, Dright morninglet Parometer steady. Medicate bruze from Edy S. Amorth sea. Under frontelmast starpail and all equare sail to rotate except manifall, Course Size H. & B. W. Starm in boile A. Distilling, The about of watch he.

Examined and found to be correct.

Steam in Voile A. Distilling, That end of watch 12.

G. R. Eraus, Just JU. S. W. Sacigator.

S58. M.

miles. /03.8 miles.

" A.

108

200.52'

300/61

19030' 23000'

3 . 30 .

2400

tons, 1560 lbs. 17.3 " 450

LOG of the UNITED STATES Framing Ship Essel Stand Rate, Staking Passage from Junchel, Stadius to Port of Spani, Friendad.

			Reading		WIND.				BAROME	TER.	TE	PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulle	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving form.	Amount, scale 0 to 10.	State of Sea.
A. M.						1						1						
1	4	5	5.7	877.04	6hys	3-4			30.15	78	75	72	76	he.	Cis		6	8
2	3	2	8.4	. "	-/"	3-11			80.15	28	75	172	76	"	Ci		1	
3	1	13	10.7	*	"	3-4			30. 13	28	20	72	76	,	Ci Cu		1	*
4	3	2	14.4		,,	3-1			30.13	28	25	72	76	,			2	4
5	4	2	18.6		€,8,6,	3-4			30.13	28	25	12	76	"			3	
6	4	5	23.1	"	"	3-11			30. 15	28	75	12	76	1			2	"
7	4	2	27.3	"	,	3-4			30.16	122	75	13	76	,	,		2	2
8	3	8	31.1	,	,,	3-4			30.17	22	27	74	76		,		2	
9.	3	-	34.6	"	Ely 8	3			30.19	28	28	75	27	"	Cu		2	4
10	3	9	38.5		1"	3			30 .19	278	.78	25	1/	"			2	,
11	4	1	42.6	-		3			30.18	18	71	75	27	,	Ci-Cu		3	"
	5	1	47.7	,	,,	3			30.16	28	78	20	22		Ci-lu		3	,
		1	1.1			-				/	1	/	11		-			

Position at 8 A. M. Longitude by A.M. Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: # miles, set Asy M. true. Position at 8 P. M. Latitude by ATR Longitude by Ch Variation of compass: Error of compass observed at S.A.M. Deviation of compass on 877.1. Water expended during the preceding 24 hours, Water Distilled during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

						-	1	A CONTRACTOR OF THE PARTY OF TH				manufacture.		-		-	-	-	
P.	M.																		
	1	3	7	51.4	Snon	ES.E.	3			30.13	78	28	15	27	h.e.	Cu	-	5	8
	2	3		54.9	-//-		3			30.11	28	28	25	27	,	400	-	6	"
	3	3.		08.1		"	3			30.11	28	28	25	27	h.e.d.	cust	88	9	"
30	4	4	9	63.0	*	,	1			30.11	38	28	35	11	,	-	,	2	
	5	5	1	68.1		Elys	4			30.11	28	122	24	22	,	a: au		1	,
	6	5	5	73.6	"	6	4			30. 12	28	77	24	77	Le.p.	cus		2	4
	7	6	0	79.6		East	14			30.15	179	16	23	77	lie.	Ou	Earl	19	
	8	6	0	85.6			4			30.18	29	126	23	22	"		"	6	,
	9	5	4	91.0	"		4			30.18	29	76	73	77		1	",	7	
	10	5	9	96.9	"		4			30. 15	29	76	23	27	4	acu	"	9	
100	11	5	8	2.7	,,		1			30.14	29	126	13	77	"	"	11	6	"
3	fid.	5	6	8.3	"		4		1300	30.14	199	196	23	77		"		8	
100				1					100	N. Carlot	1	/		1		1	100		313

under the command of Garmander R. S. Marrisport.

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4 AMi- hearly clear cool and pleasant Bright mornlight throughout watch, Gently to moderate bregge from Thy S. Sea smooth, ship rolling equily Throughout and at under thereby medicate briggs from Chy S. Am amostly the filling agely Throughout and of saddy and for which was all agreed and all agrees and something to the washing such fight for and of watch 1944. It is the some the special to the stand of the 1964 of the second of the 1964 of the second of Tan and pleasand. I will bregge from Edy & Barometer falling slower, On some \$77. Wife 2) withing to the wishounds small foretopman staysail squaresails are fore and manch sugard wiff the mineral Sustained at question of fine and after physical drill had the restine drill put to 12 and fore found for the process. One from fine collar for many fle was last proceeding during drill yestery. Set dock back of mented, The commander Officer awarded the following probability to my (App 2) during the mandel to have the foresail to foresail to present the stay of the second stay. Set dock to the following probability. Long Stepher I describe in ranks 12 knew spice duly Belliam H. Spice I belliams to another person while sin ranks and drill, believe spice shely Belliam H. Spice I belliams to another person shells sin ranks at drill, believe spice shely Belliam H. Spice I interfere sondert, a hours efter shells to be sondered to be sondered, a hours efter shells to be shell and to the shell and shell and the shell and shell and shell and shell and shell and shell and she shell and the shell and shell and shell and shell and the shell and shel Soudy and pleasant Moderate breye from East, Smooth ver, Daromiter rising, Vinder fout tomas Layall and all squeer sail to water except manifel. Course \$779 M. 829, Kat and of water 18th Sleam in Gille H. Distilling 186. Sleam in boiler H. Distilling. Trade and pleasant more son at 9,49, bright mountight during remainder of watch harmaterpling moderate brings from Cast Dea smooth white returns early Throughout and al and of watch metalist 17,7 % (\$2.2) molting to westward, and facility with the bright manual At and of watch pl. 63. Deletting with the bright of garrow Level To the Harmanial At and of watch pl. 63. Deletting with the bright of garrow Level To the

Examined and found to be correct.

J. R. Evens . Funt Il Stargares.

LOG of the UNITED STATES Training Ship Essig State of Spanie, Frinchel Madeire to Got of Spanie, Frin Rate. WIND. CLOUDS. Direction by Standard Compass. 30 19 7 76 73 77 30 11 78 76 73 77 30 11 78 76 73 77 30 12 78 76 73 77 30 12 78 77 74 77 30 13 78 77 74 77 30 13 78 77 74 77 30 13 78 77 74 77 30 19 78 78 79 77 30 19 78 78 79 77 30 19 78 78 79 77 1 13.7 8 19.5 1 21.9 5 30 1 8 h.c. alu East 9 4 2 1 3 1 6 35.0 3 7 39.7 3-4 the Cu 3-4 2 49.9 3-1A 8 11 # 16 64.4 1 4 Noon. 5 Position at 8 A. M. Latitude by Off 310 18' 013' (Latitude by observation 31 035 Longitude by observation Position at noon: Latitude by D. R. 20°03' Longitude by D. R. 31° 27' 860. St. Course made good since preceding noon: 123. miles. Distance made good since preceding noon: Distance by Log since preceding noon: 122, 2 miles. Current per hour: , & miles, set \$\int_{.3}\section \text{\text{true}}. Position at 8 P. M. Latitude by All Longitude by Ch. 19048. 320081 Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, 500 gallons. Water Distilled during the preceding 24 hours, 2900 " Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, / tons, 14 30 lbs. 1265 " Coal remaining on hand at noon, 2 3 72.2 877. M. 876. N. 30.16 79 78 90 77 30.16 60 79 70 77 60.16 80 78 70 77 30.16 79 78 70 77 30.16 79 78 70 77 40.16 80 77 80 77 40.26 80 77 76 77 30.26 80 77 76 77 30.26 80 77 76 77 30.26 80 77 76 77 30.27 80 77 76 77 6 3 he 4 9 79.4 3 84.3 .3 4 289.5 a. S 94.1 4 0,0 1 h.c. Cu 7 19.8 1 8 . 45 Ci Cu 10 0 23.0 3 4 28.7

Mid.

under the command of Communicate P.S. Davrufart , U. S. Navy,

Showeday October 31 , 1901 .
RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commencer and world W.M. Cloudy and pleasant, moderate brug from Et, 3 to ESE.

Commencer steady after first bouse on course 537 Marching to westward spray under furthment stayable and sought on the stay from the stay for the perfect of the stay of the stay from the stay of the stay for the stay of the st

Agen with doudy pleasant weather moderate breezes from 686, and a light every from St. by E. System of confirmant being und a Supelivable Sprinteries class, whilesed. It give went to bound bantise and squeezed as low action See following times were reported; all diversions ready in 25, mounts, all diversions severe in 25 mounts, all diversions severe in 25 mounts, all diversions severe in 25 mounts, and developed for severe purch seld set high to Sarping police plate on spar dech to the end idea she figure for forther and segue from the stand stay and all operations and decompositions of the second server for the second server severe server severe server serv

and flying pt at 2.20. On some Sig. Il (2.2) at 2.30 changed source to Sig. Il to 2). Ald driets at briefs to for purchase from 1:30 to 5:00 instructed, apprendictive of the weeks in lead of green mader forthe in their facts of first mader forthe present fraction. Ship nearly steady, highered from Stop to Stop to disting at 2:126 lands bring full blind of watch under get flying git, furtherman Stayant and all affects of the first first to the land of watch under get flying git, furtherman Stayant and all affects of the Stop to the Stop to the Control weather Moderate brief for the Stop to Sanowhere should be the stop the stop to the s

Cloudy weather Moderate breeze from ESE. Smooth sea Parometer standy tred jet, flying jet, four before stayant and all sprease sail to royals speel marriant of mile It flying jet, four must stay and all sprease and to provide it properly begallandswift and to practice, hadled all hands for sail to royals, time 18 minutes, Decedaying only and to practice, the file of magazine; temperatures; flush boile it for first for first amount on your for four for four for first flush forward to go for find amount on your for four for four free for first flush for first for first amount on your for four free for first flush for first for first flush for first for first amount of the first for first for first flush for first for first for first flush for first for first flush for first for first for first for first flush flush for first flush flush for first flush
Will the and code Moderate bruge from & The Throughout and at one of watch ship on course of the few course of the policy of the properties of the propertie

Clear add rook misks overhead. Moderato breeze from Sty & Saconetee rang. Momeros at new On Con course St. Milary insting to westward under foreto mark staymail and felous soil brogals except mainsail to post bog seed out

Approved Richard Daningooth

Examined and found to be correct.

SR Evans. Land Il S Havingaron.

